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A week in photography



When I took my first set of portraits, I'd had no training about what to do. I found an unloved white roll of paper and a pair of 500W continuous

lights tucked away at the back of the art department cupboard and, after a bit of dusting and a replacement bulb, I set up a home studio and invited friends around to pose.

Among those negs there were dozens of useless shots, but out of the rolls and rolls of film that I shot, there would always be one, of each subject, where I had managed to get a bit of their character in the image. For me that was the goal – to walk away with a shot about which others would say 'it's just like them'.

You don't need a lot of equipment to take a good portrait, but there are a few simple rules that can help. Read the *Ten commandments of portrait photography* on page 10 and learn from the pros just what these rules are.

Richard Sibley, deputy editor

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Stump & Reed Reflections by Mick Houghton

Nikon D7100, 16-85mm, 1/160sec at f/5.6, ISO 400

This minimalist image taken in the Lake District by AP reader Mick Houghton was uploaded to our Flickr page.

'This photograph was taken as we walked round Loughrigg Tarn in Cumbria, on 21 January,' says Mike. 'The light was fading and it was fairly overcast, but the reflections on the tarn were quite striking

as it was very still. As we walked past a few clumps of trees on the shoreline, I noticed the tree stump and the reeds all reflected, which I thought I could isolate to make a reasonable image. There was some detail in the lines of the wood, which stood out, and I was drawn to the muted, almost monochrome, tones of the scene.'



WIN! Each week we will choose our favourite picture posted

on the AP Facebook and Flickr communities and the AP forum. The winner will receive a year's digital subscription to AP worth £79.99.

Send us your pictures If you'd like to see your work published in *Amateur Photographer*, here's how to send us your images:

Email Email a selection of low-res images (up to 5MB of attachments in total) to appicturedesk@timeinc.com.

CD/DVD Send us a disc of high-resolution JPEG, TIFF or PSD images (at least 2480 pixels along its longest length), with a contact sheet, to the address on page 20.

Via our online communities Post your pictures into our Flickr group, Facebook page or the gallery on our website. See details above.

Transparencies/prints Well-packaged prints or slides (without glass mounts) should be sent by Special Delivery, with a return SAE, to the address on page 20.



NEWS ROUND-UP

The week in brief, edited by Chris Cheesman

Tamron 15-30mm

Tamron's 15-30mm 'ultra-wideangle' f/2.8 lens will be released on 16 February, priced £949.99. Suitable for full-frame cameras, the lens includes optical image stabilisation and a 'water and dirt-repellent' coating. Visit intro2020.co.uk or call 01628 674411.



Phottix flash
The Phottix Indra 500
TTL is a 500-watt TTL
studio flash for Canon
and Nikon cameras
that can be powered by a
rechargeable battery and used on location.
The Indra 500 TTL costs £999.99 (with
rechargeable battery) or £699.99 (head
only). Visit Intro 2020 or call 01628 674411.

Argos £5k blooper

A Canon lens hood mistakenly went on sale at Argos for £4,747, according to a price quoted on the retailer's website. The apparent

cost of the Canon ET-65B lens hood was spotted by AP reader Terence Moore. The same money would pay for two Canon EOS 5D Mark III professional DSLRs at Park Cameras, for example. At Bristol Cameras, the hood costs £33. Argos apologised, saying it should have read '£47'.





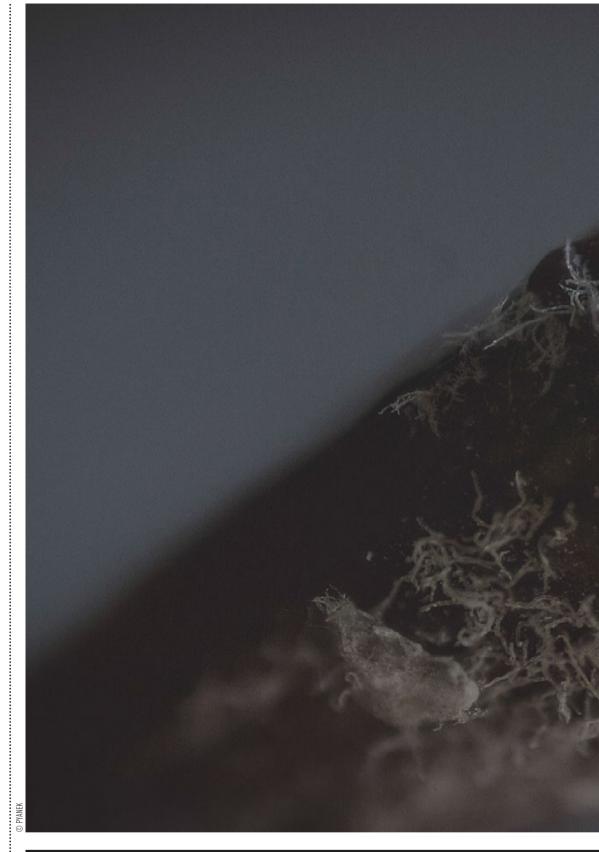
Student comp

More than £11,000 worth of prizes are up for grabs to the winner of the Calumet Student Photographer of the Year competition. The closing date is 13 March 2015. To enter, visit www.calphoto.co.uk/studentawards.

Studio workshop

A studio photography workshop hosted by former AP staff members Doug Harman and Jamie Harrison will take place on 1 March, in Southend-on-Sea, Essex, from 10am-4pm. Participants must bring a camera. The workshop costs £150 plus £9.65 booking fee. For more details visit www.expertstudioworkshops. eventbrite.co.uk.





WEEKEND PROJECT

Rainy windows

While we shouldn't get bogged down with the idea of good or bad weather for photography, rain is something that divides us. Some will want to keep their cameras safely tucked away in their bags, while others will embrace the conditions. If you're in the former camp, don't discount rain, as it is possible to turn it to your advantage and still stay dry.

By staying inside and opting to photograph rain on windowpanes, it's possible to create some creative abstract images while making the viewer look at a scene that they've probably seen before in a new light.

With the UK blessed with its fair share of rainfall at this time of year, there's bound to be an opportunity to capture rainy windows at some point this weekend.

You can try practising at home, but unless you're lucky enough to have a striking view on your doorstep you may have to venture a little further afield to find a strong shape for a background.

Use a relatively fast lens that can focus moderately close. This will allow you to blow the background out nicely but focus nice and close on the raindrops. Experiment with different apertures.





BCCure

Pyanek captures the beauty of everyday objects close-up

If you had to guess, what do you think the object is in this image? It's probably fair to say that no immediate answers come to mind. It may surprise you to read that this unusual object is, in fact, the stalk of an apple. The artist known as Pyanek has created a project called 'Amazing Worlds Within Our World', a series of images that show the beautiful details of everyday things (including kitchen sponges, teabags and lipsticks). Pyanek's amazing shots were captured using a Canon EOS 600D DSLR with a reversed kit lens and edited with Helicon Focus (focus stacking), Lightroom and Exposure 5. To see more of Pyanek's images, visit www. facebook.com/pyanek.official.

Words & numbers

Time
eventually
positions most
photographs,
even the most
amateurish, at
the level of art

Susan Sontag

American writer and film-maker (1933-2004)



Try shooting in low light looking out at an artificially lit scene. The defocused lights and background, coupled with the foreground raindrops, will generate a lovely abstract result with bags of colour.

Once imported into Lightroom or Photoshop, boost the Clarity slider to really bring out the detail in the raindrops and increase the Vibrance. Lift the shadows a touch, while keeping an eye on the histogram.







Olympus OM-D E-

Andy Westlake takes you through Olympus's updated OM-D E-M5

THE OM-D E-M5 Mark II is Olympus's update to its highly regarded two-year-old compact system camera. Like its predecessor, its design harks back to classic film SLRs. With a Micro Four Thirds lens mount, it is compatible with a comprehensive range of lenses from Olympus, Panasonic and third-party makers.

A 16-million-pixel Four Thirds sensor gives a standard sensitivity range of ISO 200–25,600, with an extended setting of ISO 100. Continuous shooting is available at 10fps with fixed focus, or 5fps with autofocus. The maximum shutter speed has been increased from 1/4000sec to 1/8000sec and, in a first for Olympus, a fully electronic silent shutter offers speeds from 1/16,000–60secs. The 81-point contrast-detection autofocus system covers almost the entire frame.

The headline-grabbing feature is a new

40-million-pixel composite stills mode. This takes eight images, using the camera's in-body image-stabilisation system to move the sensor by 0.5 pixels between each shot. They're then combined into a single high-resolution image.

This feature has its limitations: to use it, the camera has to be fixed to a tripod; moving subjects could blur between frames; and raw shooters will end up with vast files, which may only ever be recognised by Olympus's own software. Despite this, it's an exciting innovation.

Both the viewfinder and screen gain useful updates compared to the previous model. For eye-level composition, a higher resolution 2.36-million-dot electronic viewfinder gives a view similar in size to a full-frame SLR. Meanwhile the 3in, 1.037-million-dot touchscreen is now fully articulated, rather than tilting in only one direction.

There's no built-in flash, but a small external unit is included in the box. The weatherproof FL-LM3 has a guide number of 9.1m @ ISO 100, a tilt-and-swivel bounce head, and can be used as a controller for wireless flash.

The Mark II's body is about the same size as the original E-M5's, but the control layout now closely resembles that of the E-M1. The twin control dials are much deeper, with the rear one falling directly under your thumb. The various buttons have been enlarged and repositioned, and the mode dial has acquired a toggling lock button.

Video should be much improved, with the option of All–I encoding at 77Mbps for higher-quality footage. A microphone socket is built in, and the touchscreen can be used for changing settings silently. The camera can also output clean video to an external recorder over HDMI.



Olympus makes a range of weatherproofed lenses and accessories for the E-M5 Mark II

Accessories The E-M5 Mark II gets a similar two-part accessory grip to the original E-M5, the Power Battery Holder HLD-8. The first section adds a larger handgrip and includes a headphone socket; the second adds a vertical grip and a duplicate set of controls. Alternatively, the all-metal ECG-2 adds a larger handgrip, along with Arca Swiss-compatible

tripod plates for both landscape and portrait-format shooting.

On the lens front, the M.Zuiko Digital ED 14-150mm f/4-5.6 II is a weathersealed version of Olympus's existing superzoom, and will be sold as a kit

with the E-M5 Mark II. Other accessories include an underwater housing and a leather case that will accommodate the 12-40mm f/2.8 lens.

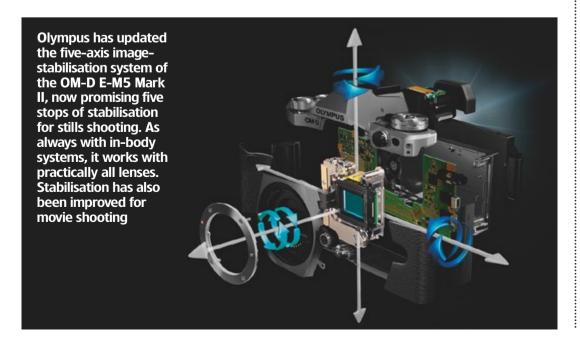
First Impressions

At first glance, the E-M5 Mark II may not look like much of an update over its predecessor, but delve a little deeper and Olympus has clearly been paying attention to user feedback, improving the camera in many ways.

The clever new 40MP composite mode will probably attract the most attention, but as a current E-M5 owner I find it's almost the least important. The fully articulated screen, improved control layout and silent electronic shutter all count as more practical improvements for everyday shooting. Overall, it looks like a very well-considered update.

M5 Mark II

Mark II compact system camera



Get up & go

The most interesting things to see, to do and to shoot this week. By Jon Stapley



A Life with The Royal Ballet
Talented ballet dancer and photographer Colin Jones's black & white images from the Royal Ballet are a treat, with fleeting snaps of behind-the-scenes camaraderie as well as stark, evocative performance shots. 29 January-1 March, www.proud.co.uk



Realism in Rawiya Rawiya, the first all-female photographic collective to emerge from the Middle East, presents an exhibition on gender and identity. The stories they tell from across the Arab world are rich and illuminating.

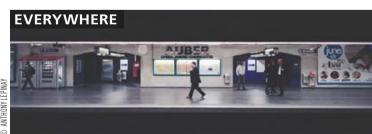
18 February-16 May, www. impressions-gallery.com, www.rawiya.net



We Could Be Heroes

More than 20 photographers, including Roger Mayne and Bruce Davidson, feature in The Photographers' Gallery's love letter to youth culture, rites of passage and the dawn of the term 'teenager' throughout the 20th century.

6 February-12 April, www. thephotographersgallery.org.uk



Sony WPO Mobile Phone Awards

The World Photography Organisation has opened up its prestigious awards to smartphone users with a new mobile category, and a Sony Xperia smartphone is on the table as a prize. Get those entries in! Deadline: 27 February, www.worldphoto.org

AOP Student Photography Awards If you're a student of photography in any capacity (including

part-time), why not have a pop at the AÓP's Student Photography Awards? An excellent potential springboard for getting your work seen by a wider audience.

20 February-30 April, www.the-aop.org



Viewpoint Lars Rehm Smartphone cameras have not been able to compete with their larger cousins in terms of sensor size, but this could all be about to change, thanks to HDR developments

ver since digital cameras started taking over from their film cousins, there has been a correlation between the dimensions of a camera's imaging sensor and the quality of image output. Generally, larger sensors mean better dynamic range, noise performance and detail rendering but also, in combination with a fast lens, they allow for a narrower depth of field and therefore offer more creative options than cameras with small sensors.

In terms of sensor size, smartphone cameras have always been at the bottom end of the scale. Some manufacturers have attempted to install larger sensors in smartphone cameras, but tiny 1/3 in sensors are still the most common format,

'The days of large cameras and lenses are numbered as software becomes the new sensor size'

as consumers don't appear willing to accept slower camera performance and larger device dimensions in return for improved image quality. As a result, smartphone cameras still lag behind dedicated cameras in image quality, especially when shooting in low light.

However, this might be about to change, as smartphone imaging engineers are making better use of device processing power. High dynamic range (HDR) modes have been around for a long time, but the latest smartphone implementations are more intelligent than versions previously found on digital cameras. They can detect moving subjects in the frame and minimise or completely eliminate ghosting or blur, allowing for HDR modes to be used in more shooting situations.

Dynamic range is not the only imagequality characteristic that can be improved by intelligent processing. Both the iPhone 6 and Google's Nexus 6 in its HDR+ mode use frame-stacking technology in low light. Blending two or more exposures captures more detail and averages out noise, creating low-light image results that rival cameras with much larger sensors.

It's not only pixel-level image quality that can be improved by intelligent processing, though. Many recent highend smartphones have features that attempt to mimic the narrow depth of field of fast lens/DSLR combinations. Some, like the HTC One (M8) or the Huawei Honor 6 Plus use dual-lens set-ups for this function, while others apply entirely software-based methods.

None of the implementations we have seen so far can rival the real thing. Subject separation is often less than perfect and the transition of sharpness can be abrupt. However, all these technologies will improve over time, and a camera's sensor size will become less relevant for the quality of the image output. It may be that the days of large cameras and lenses are numbered as software becomes the new sensor size.



Functions like Lens Blur on the Google Nexus 6 can mimic a narrow depth of field, but as yet can't quite substitute the real thing

Lars Rehm is a freelance photographer and writer, contributing to publications in the US, UK and Germany. In his former role as part of DPReview's testing team, he shot with digital cameras of all shapes and sizes, but now he captures most of his images with a smartphone. Visit www.larsrehm.com or on Twitter at @larsrehm

Do you have something you'd like to get off your chest? Send us your thoughts in around 500 words to the address on page 20 and win a year's digital subscription to AP, worth £79.99

New Books

The latest and best books from the world of photography. By Oliver Atwell



Bulletproof by Vee Speers, Kehrer Verlag, £32, hardback, 88 pages, ISBN 978-3-86828-566-6



IN THIS sequel to her staggeringly well-received 2008 book *The Birthday Party*, Vee Speers returns once again to portraits of children. Speers' first book featured images of children dressed up ready to attend an imaginary birthday

party. Each one was pushed to borderline fantastical extremes. Everything, from the hairstyling, costumes and print aesthetic, was designed to communicate the magic of childhood. Here, Speers returns to similar themes and actually uses the same children found in her previous collection. Naturally, the children have grown. They are longer, thinner – and more aware of themselves. The fragile beauty of adolescence finds its voice in Speers' images and in many ways acts as fitting memorial for the one thing we can never get back: the innocence of childhood.

On Tour with Leonard Cohen

by Sharon Robinson, Powerhouse Books, £29.25, hardback, 144 pages, ISBN 978-1-57687-725-8



LEONARD Cohen's long-term friend and collaborator Sharon Robinson offers intimate access to one of music's most fascinating enigmas. The images were all captured during Cohen's successful world tour – a necessary pursuit after

the singer-songwriter's manager stole his life savings. Robinson was at Cohen's side for 400 shows over six years and, as a result, we have a compelling document of what it's like to be in the company of a man revered by millions. Admittedly, this is a book for the fans, but if you've previously given him a wide berth, I recommend another listen.







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Ten commandments of portrait photography

Four top portrait photographers give their top tips on how to take your best-ever people shots

f you're struggling to shoot a striking portrait, then it's perhaps time to deconstruct how you set up and capture your subject, since there are a number of elements that combine to make

a successful portrait image. By understanding and following our top ten commandments of portrait photography (and knowing when you break them), you can easily pinpoint weaknesses and areas to improve your portrait technique. To help, we've called on a range of portrait experts to offer their guidance and insight. With the advice from editorial and commercial photographer Jason Alden, beauty and

commercial photographer Jamie Harrison, travel photographer David Lazar, and beauty and lighting guru Damien Lovegrove, you can ensure that the next portrait you take will be your best yet.

1Planning

and **preparation**HAVE A VISION Think things through and understand the mood you want to portray. Use this vision to choose your location and lighting strategy. I work with either complementary environments, such as a client wearing an evening dress in a sumptuous hotel, or contrasting environments, like a guy in a dinner suit in a back alley in the rain. I use lighting to match the look – the softer the light the more beautiful and absorbing the picture, while the harder the light the more dramatic and intense the portrait. **Damien Lovegrove**



Use your environment to complement

Let your subject either stand out or harmonise with your location

2 Location

PICK THE RIGHT LOCATION Placing the subject in a different location or environment can produce striking results. The reason you see so many pictures of people on beaches, in fields or around ruined buildings is because they work. Dress the subject in appropriate clothes that either stand out or harmonise with the location for great shots. Jamie Harrison

THE PHOTOGRAPHERS

Jason Alden



Jason has twice been awarded Business Photographer of the Year at the UK Picture Editors' Guild. Building his

reputation in editorial photography as chief photographer at daily business paper City A.M., he now primarily shoots editorial for *The Independent, The Wall* Street Journal and Bloomberg.

Jamie Harrison



Jamie Harrison specialises in beauty, commercial portfolios and portraiture. With almost 30 years' experience, he has had

photographs published extensively in magazines and websites worldwide. He regularly works with model agencies, testing new signings and building portfolios for more established models. www.jamieharrison.net

David Lazar



David Lazar is a travel photographer from Brisbane, Australia, who captures moments of life, beauty and culture in his

photography. His portraits and landscapes from around the world have been published in National Geographic, Lonely Planet and various leading travel magazines.

www.davidlazarphoto.com

Damien Lovegrove

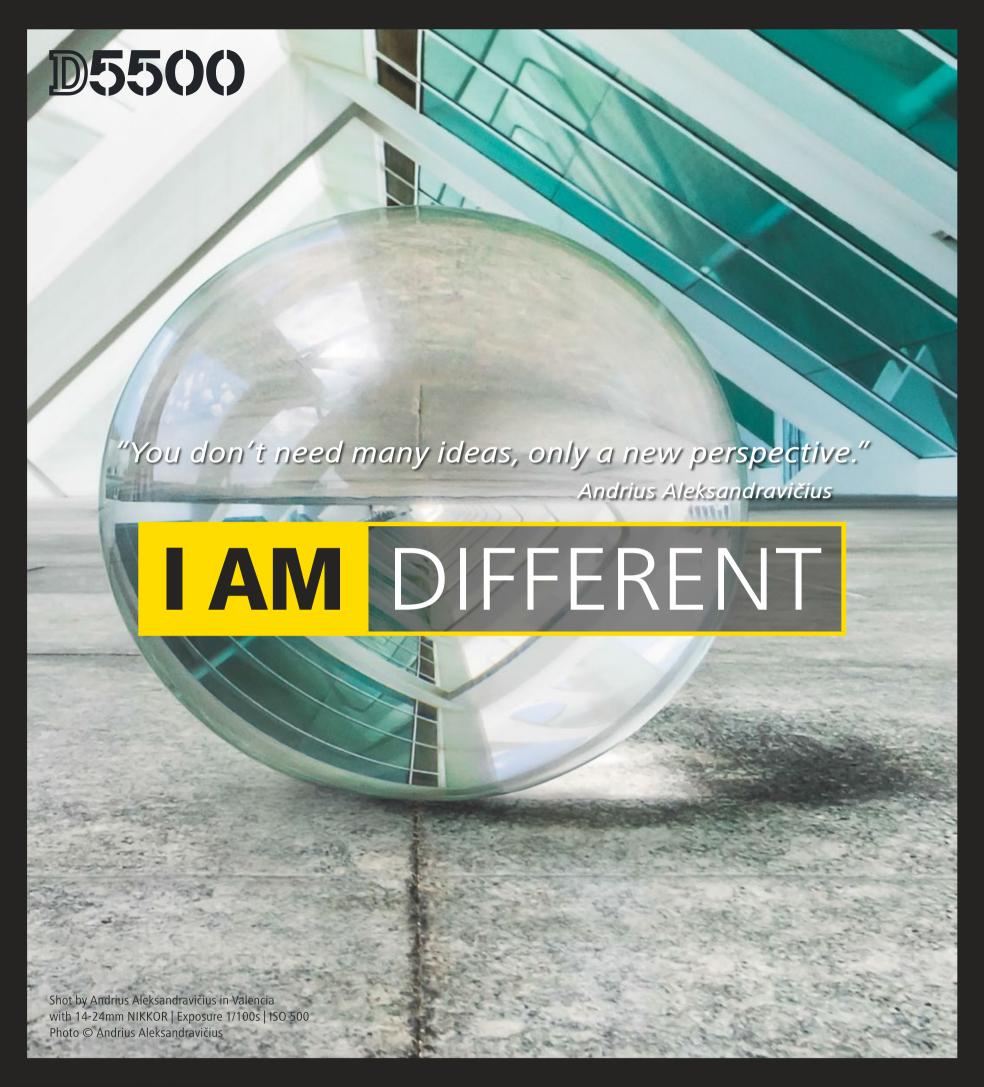


Damien Lovegrove is a renowned portrait photographer and lighting guru. You can view more of his work on his website

at www.lovegrovephotography.com, where there are over 2,000 images arranged in 23 galleries. Or you can join him on a photographic adventure, with a range of training experiences on offer. passionphotographyexperience.com

www.jasonalden.com







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At the heart of the image

PORTRAITS Technique



Above: A good background should be clear of distractions Right: Connect with your subject and build up good rapport

3 Background

BACKGROUNDS ARE KEY When I travel, I sometimes see the background or scene I want to use before I even find a person to photograph in it. A good background can make all the difference between a snapshotstyle photo and an artistic photo with strong visual impact. The background should be clear of distractions, such as unnecessary objects, patches of light in darker areas, or anything that clutters up the frame and therefore takes attention away from your subject. In a close-up portrait, you are usually shooting a face that is characterful, beautiful, emotional or interesting, and it's important to capture this face and nothing else that is erroneous and distracting. **David Lazar**



4 Connect with **your subject**

BUILD RAPPORT Perhaps the most essential part of the portrait process is building up good rapport. Get all the technical preparation out of the way before the shoot, so you can give the sitter your undivided attention. Be relaxed and exude confidence. The trust and respect you develop before the shoot over a coffee will allow a higher level of openness in your portrait. Brides, families, children, actors and models all respond well to some pre-shoot banter. I use the rapport process to quell any fears and build the excitement. Damien Lovegrove

Pulling faces

For particularly nervous or self-conscious sitters, I'll ask them to pull faces, wink, stick their tongue out or puff their cheeks. They think I'm mad, but over the following few frames they're inevitably smiling more naturally. And if they're not, at least I've got some fun shots.

Jamie Harrison



5 Know your lighting

AVOID HARD LIGHT As a general rule, it is best not to photograph people's faces in strong sunlight to avoid the hard black shadows that occur on the skin and eyes that are not relaxed. By positioning your subject in the shade and under cover, with no direct sunlight hitting surfaces anywhere in the photo that would result in blown-out distractions, you can create nice lighting on the face if the surrounding indirect light is bright enough. For example, shoot outside under an awning, where there is plenty of light coming in from reflections from the ground or the sky, but no direct sunlight on the skin. This can also create very dynamic and engaging catchlights in the subject's eyes, which make for 'sparkling' eyes in a photo. **David Lazar**

Window light

If you're stuck indoors and don't have strobes, you can still make use of the light outside. Window light is a fantastic free resource that changes by the hour. North-facing windows are best, but so long as the light is bright enough you can get results from most directions in the summer.



Opaque windows will diffuse the light for a softer look, and reflectors can be used to bounce light back onto the subject.

Jamie Harrison

Add mood

Combine a single directional light with a diffuser on one side and a black reflector on the other to produce a moody portrait of the subject half in shadow. Add to the atmosphere with a dark background, convert to mono and increase the contrast to enhance the effect. **Jamie Harrison**



POSING IDEAS It's a good idea to have a library of posing ideas in your mind, so when it comes to the shoot you can react instantly and direct your subject more confidently and efficiently. People being photographed like direction. They trust that you are making them look good and will happily oblige what you ask of them to make their photo better.

By analysing other portrait photos and observing people's posture in real life, you can start to notice and remember a few poses that you can implement later on your subject. Some posing ideas that I regularly call upon include having the subject leaning on a surface, such as a table or the upper part of their legs while seated to make their posture appear more engaging and personal. Another is to have the subject interact with something, for example, by touching or holding an object, or connecting with another person to convey a story of friendship and care. I also like to try having an object near the subject's face, to draw attention to their eyes, such as fabric around the face, a hand, a wall or a toy. **David Lazar**

Shooting more than one person

If you are photographing more than one person, try to imagine a shape or a pattern that you can arrange your subjects into, for interesting and creative compositions. Creating a line of people in your scene can work well, including the use of three-dimensional space with people positioned back into the image. Consider your angle, and perhaps you can make a pattern looking down on your subjects from a bird's-eye perspective.

David Lazar

7 Colour & balance

COLOUR CHOICE Make the most of complementary or opposing colours with the subject's clothes and the background. Colour clashes from opposite colours can add drama to an image, while complementary colours can combine the elements for harmony and cohesion.

Jamie Harrison

Gel up

Remember those nasty yellow backgrounds when you were using your flash in the church or at the party? The problem is you are



mixing two colour temperatures, as flash is 6000K and tungsten light is around 3000K. The trick is to match the two temperatures. You can do this by covering your flash with a gel. A CTO (colour temperature orange) gel is a sheet of semi-transparent orange plastic that will convert your flash into a tungsten value. Then all you need to do is switch your camera's white balance to tungsten and you'll have nice consistent colour. I find it cheaper to buy large sheets of CTO gels from shops like Calumet and cut them to size. **Jason Alden**



Technique portraits 8 Capture the narrative **ALWAYS BE READY They say that a** photograph is worth a thousand words and if your portrait is worthy of the front cover of a novel or one that a writer could use as inspiration for a poem, then you have ticked that box. If the moment is a natural one unfolding in front of you, such as children playing in the garden, use reportage techniques. Let the action flow as if you are not there, and then capture decisive moments. This technique can also work well during certain parts of a wedding. If there is no moment to capture, you'll be required to create one. The trick is to have an idea, convey that idea to your sitter and get them to act out the emotions in much the same way as a film director works with an actor. For pictures with eye contact, start without the camera as it can act as a barrier and alienate the sitter. Work together on building depth in the expression and get the sitter comfortable with that level of intimacy and intensity. Then introduce the camera, create the moment and capture it. Damien Lovegrove



9 Know the **tricks of the trade**

ANTI-SHINE IN NO TIME I often find myself photographing business people and those who aren't experienced at being in front of the camera, let alone going near make-up. However, the last thing I want to do is spend hours retouching a shiny bald head when I get home.

A friend of mine who is a make-up artist told me about oil-absorbing sheets, which instantly remove excess oil from the skin. Available from Boots, I now make sure I always have them in my bag. I generally offer the pack to my subject. The sheets contain a small amount of powder to help reduce the shine, but the subject doesn't know that so it won't make them feel awkward. Jason Alden

Go dark

I love to get my lights in nice and close to my subject. It doesn't matter what modifier you're using



10 Edit responsibly

LIFT THE EYES If you shoot in natural light, you should be able to bring out the catchlights (reflections in the eye) by using the Dodge brush. Zoom in on the eyes and using the Dodge brush at the size of the catchlights repeatedly click on the catchlights until they make the eyes 'sparkle'.

David Lazar

Smooth skin

Smooth the skin tone in places where there is a bright reflection or dark shadow on the face. Create a new layer and select the Brush tool. Set its Hardness to 0 and Opacity to about 60%. Then hit the Alt key (or Option key for Mac users) on the desired skin tone next to the problem area to take a colour sample. Next, paint over the problem area with this brush. Keep taking new colour samples as the skin tone changes, and resize the brush as need be. When you have covered the problem area with a skin tone, you can turn the Opacity of the new layer down to blend with the original skin, perhaps at around 65%, for a nicer quality of skin. **David Lazar**

Save the skin

Sharpening tools are really powerful, but the big drawback is that they will generally sharpen the whole image. A great trick in Lightroom is to make use of Masking in the Sharpening Panel. Generally, I drag the sharpening up to about 50, as I find that digital images never look super crisp when viewed at 100%.

Then below Sharpening there is a magical second slider called Masking. Hold down the Alt key (or Option key if using a Mac) and the screen will turn white, telling you that the whole image is being sharpened. Then, with your finger still on the Option key, drag the masking slider to the right. It will highlight the areas you are sharpening. Generally, with a portrait I want to focus on the hair



Sharpening the eyes saves skin tones from looking unflattering

and the eyes, so I might drag this up as high as 90%. **Jason Alden**

Split-tone black & white

Split-toning is now much easier than in the darkroom and far more controllable. In Lightroom, you can set the mix yourself in the Split-toning tab, with warm highlights and cool shadows working well. **Jamie Harrison**





Split-toning is a great way to add a creative twist to your shots

- the closer you get your light to your subject, the softer it will be. The trouble is, it's likely that your lights won't dial down low enough to enable you to shoot with a wide aperture, even if your camera is right down at ISO 50.

There is a way round this, though, and that's to use ND filters. If you pick up a 4x ND, you'll be able to go down to f/1.8 or even f/1.4 and still light your subject dramatically.

This technique extends to shooting with lights outside, too, if you want a moody, dark background while maintaining that sexy differential focus at f/2.8 and below. Use your shallow depth of field and pop on an ND to underexpose a bright scene slightly. Then use your lights/ Speedlites to fill in and illuminate the dark subject.

Jason Alden

Hang tight

Have you ever taken a tripod or light stand outside and struggled

with the wind? It can ruin a shoot and, even worse, your kit! You can buy sandbags, but then you have to carry extra weight.

I've found lots of uses for climbing kit. I have a collection of slings (loops of high-quality woven fabric) that I use for lashing bags or power packs to light stands that then act as ballast. Karabiners are also great for attaching awkward objects or even just for securing equipment to a handle on your bag during transit.

Jason Alden



Tilt glasses to avoid reflections

Specky tilt

People who wear big, thickrimmed glasses can be a real pain for photographers who like to use flash. If you are picky like me, then you'll hate seeing your lights reflecting in the glasses and end up rearranging your set-up at the expense of lighting the subject nicely. You could ask your subject to take them off, but if they always wear glasses the portrait simply won't represent them. Ask your subject to lift the arms of their specs just a centimetre from the top of their ears.

They will undoubtedly find this a strange request and look at you like you've lost your mind, but from the front you will never notice the difference and those nasty reflections will just vanish. It's very simple, but very effective.

Jason Alden



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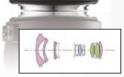
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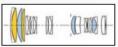




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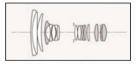




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LETTER OF THE WEEK

Back to film

I was intrigued and delighted to read John Gilbey's article regarding his 'new' home darkroom (*Viewpoint*, AP 3 January), as many years ago I completed a City & Guilds course on advanced darkroom processes. I would also like to commend your magazine on its recent advice on film developing and printing. It brought to mind an article I read many years ago that included the question: 'If you had £3,000 to spend on new photography gear, what would you buy?' A reader answered this question by describing his shopping list as follows:

A Lubitel 166B medium-format camera at £280; monopod – stand on one leg; tripod – lean against a wall; wideangle lens – take a step backwards:

take a step backwards;
 telephoto lens – take

a step forward; polarising filter – put your sunglasses in front of the lens... which leaves £2,972 to spend on film!

Mr Gilbey's article has got me thinking that I should go back to film, as I do agree about the built-in software 'restrictions' that are inherent within digital imagery. Keep the faith, Mr Gilbey.

David Towers, via email

I do miss the darkroom sometimes, and having recently shot on film I have to say that I did find it liberating. It was nice to not have to worry about a multitude of different settings, or having to spend time on a computer. However, all that said, I wouldn't want to do it every weekend – Richard Sibley, deputy editor



With ultra-fast performance, the new Samsung 16GB EVO SD card, Class 10, Grade 1, offers up to 48MB/sec transfer speed and has a ten-year warranty.

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Unlimited storage?

I read with interest your article concerning backing up work. The easiest way to do so is to upload your pictures to Facebook. Your pictures can be saved as public or private, and storage is unlimited. I have more than 100,000 images online and can retrieve them on any computer.

Andrew S Redding, via email

Whoa! I wouldn't upload anything to Facebook as a form of backing up! As a test, I uploaded an image, using the high-resolution setting, and although Facebook does allow you to download high-resolution

images, it was far from the original resolution. Facebook compresses images to save page-loading time. A better solution for archiving full-resolution images online is Flickr, or a storage solution such as Dropbox. With the correct apps, full-size JPEGs are available not just on any computer, but also on any mobile device – Richard Sibley, deputy editor

Paying with a smile

With reference to the news item about the cost of attending the RPS exhibition at the Science Museum's Media Space (AP 3 January), please remember that looking after

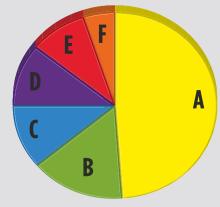
this precious archive costs real money. But it's also a good marketing ploy. We'd all like photography to be better appreciated. Getting exposure of seriously good work, in London, is the perfect way to do this.

Art lovers in the capital expect to pay significant sums to see 'blockbuster' exhibitions: if you have to pay, it must be important. So my guess is that more people will attend this exhibition, and look seriously at the work, after they've paid, than if it had been free. So I will be paying with a smile.

Stefan Shillington, Warwickshire

Agreed! Curating an exhibition and preserving images, as well as running an organisation, all costs money. I also agree about having a more

Facebook: possibly not the best place to archive your images



In AP 24 January, we asked...

What do you think of this year's Taylor Wessing Awards winner?

You answered...

A It isn't a portrait and it isn't very good, either	49%
B I have no strong opinion about the winning image	15%
C It's a good picture, but it isn't a proper portrait and should not have won	11%
D I think it's a worthy winner	11%
E It's a good picture, but there were better entries that should have won	9%
F It is a portrait, but not a very good one and should not have won	5%

What you said

'It's a strange competition. It's really no use trying to second-guess the outcome'

'This competition does seem to lean towards the unconventional'

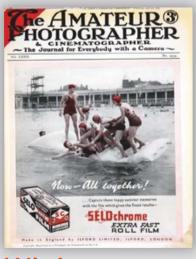
'Award bodies are in a terrible predicament as they can only choose from what is on offer. I have no doubt that their choices reflect a common denominator of their taste in "things" portrait'

This week we ask

Do you own studio equipment for taking portraits?

Vote online www.amateurphotographer.co.uk

Guess the date



Every week we post an old AP cover on our Facebook page and all you have to do is guess the issue date (day/month/year). The person who is closest to the exact date wins a year's digital subscription to AP, worth £79.99. To guess the date of this cover (above), head over to www.facebook.com/Amateur.photographer.magazine. Forum members can also enter via the Forum.



The 24 January issue's cover was from 24 July 1929. The winner is Roy Trigg from Manchester, who was the first correct entry drawn at random.



committed audience as the result of an entrance fee - Richard Sibley, deputy editor

Magna Carta memory

As 15 June marks the 800th anniversary of the signing of Magna Carta, I thought my photo mosaic (right) would be of interest to your readers. It depicts King John and is made up solely of pictures taken of visitors to the site at Runnymede in Surrey, where the signing took place. The mosaic took a few minutes to produce – the hundreds of photos took two years. **Dennis Flint, via email**

Wow! That's commitment right there! - Richard Sibley, deputy editor

In the beginning

Reading Ted Hart's letter about film (AP 22 November 2014) reminds me how I started in photography. My first camera was an Agfa Silette 35mm, which I still own. It had all-manual settings and, I think, was the first camera to come out of Germany in 1948.

In the late 1950s I bought a Contax 139 because it had a better viewfinder than the competition. This camera taught me a lot about depth of field and exposure. Then



Two years of work went into Dennis Flint's superb mosaic

I bought a 159 and extra zooms, but since going digital I have hardly used them.

Within the past five years I have bought three or four compacts from eBay, all at very cheap prices. Last November, I bought what I hope is my final perfect camera for my needs a Panasonic Lumix DMC-FZ200 with a 24-600mm Leica lens and an electronic viewfinder for sunny days. This camera can do so much that it needs a 200-page manual to explain it all, which will test my brain as I am 85.

As an extra thought, why do people spend, say, £6,000 on a camera, then alter the print in Lightroom? Would you get the same result with a cheaper camera if you still use Lightroom?

Dryden Stuart, Tyne and Wear

To make an oversimplified analogy, think of the difference between a compact and a £6,000 camera as being like the difference between a very small neg and a very large neg. Now think of Adobe Lightroom as the darkroom. If you make a print from both negatives, you will get much more from the larger one. In Lightroom you are still editing an image, just as you would when you made a darkroom print. However, the image from the more expensive camera should, in theory, give you more detail, both in terms of resolution and highlight and shadows, to produce a better-looking image. If that detail isn't there, all the editing in the world can't bring it back - Richard Sibley, deputy editor

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In next week's issue On sale Tuesday 17 February



Three experts reveal their editing workflow techniques for wildlife, landscape and portrait images

Garden greats

We reveal the winners of the International Garden Photographer of the Year competition

Panasonic Lumix DMC-TZ70

Jon Devo looks at the upgrades made to Panasonic's latest compact travel zoom

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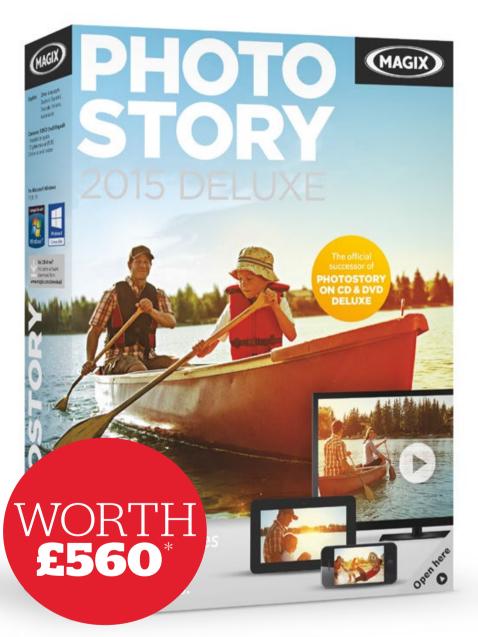
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malists reportagi

Citizen journalists are satisfying the 24/7 thirst for news images like never before. Can amateur and professional photographers work side-by-side? Chris Cheesman reports on a growing phenomenon

icture the scene. It is a dull Monday morning as a man crosses Vauxhall Bridge in London on his way to

work. All appears normal to Chris Follows. But 15 December 2014 would turn out to be anything but routine.

This passer-by was about to witness a breaking news event. Luckily, he was carrying a camera phone and was equipped for the job.

Chris spotted a speedboat looming into view from the murkiness of the River Thames. A colleague quipped that James Bond may be at the helm, the scene being close to the Secret Intelligence Service building MI6. To the pair's astonishment, actor Daniel Craig then appeared in full Technicolor - as James Bond.

Chris quickly reached for his iPhone and managed to grab a video as the boat passed underneath the bridge.

The spur-of-the-moment clip turned out to be some of the first footage of the making of upcoming Bond film Spectre, especially newsworthy at the time, because of reports of a script leak after a cyber attack on computers at Sony Pictures.

Chris promptly uploaded the video to YouTube and tweeted the link, which was gobbled up by the Metro newspaper and Newsflare, a UK-based citizen journalism website. The footage then appeared on other news websites, yet Chris says he did not receive payment, nor did he seek any, telling AP he was simply keen to share his news and watch the public reaction play out online. He was happy just to get a credit.

'It was not something I was particularly looking for. It just happened... The reaction was fantastic,' he says. 'I like putting my stuff out there. If it's on social media, it's up for grabs, in my opinion.'

And therein lies the insidious threat for some professional press photographers, who fear that the media's use of free images puts their jobs at risk.

Although Bond's derring-dos are not exactly 'hard' news, on-the-scene smartphone photos document world events like never before. They are responsible for breaking some of today's biggest international stories, and bolstering others, including the 2005 bombings on London transport and the Arab Spring uprisings.

Documenting civil upheaval is no longer the preserve of mainstream media, as protesters turn their cameras not only on fellow demonstrators, but also towards those in power, holding authority figures to account in conflict zones where access for traditional journalists is restricted, or

Verification

Avoiding mistakes

FACED with a deluge of social media posts, analysts and editors must judge if images are what they purport to be. The location, date and time that a photo was captured are among the factors that must be verified, plus the reliability of the source, to ensure the image is neither a hoax, nor presented out of context, even if, in technical terms, it may be a genuine photo.

Reuters' Russell Boyce explains how a photo of Osama Bin Laden's body circulated online after his death in 2011. But Reuters editors spotted inconsistencies in the apparently bloodied face of the former al-Qaeda leader. The most glaring was that the lower part of the face had been lifted from a 1998 image of Bin Laden at a press conference. Mistakes happen, though, as highlighted by Claire Wardle, an expert on user-generated content. Speaking at a social media workshop for journalists, held at The Guardian's offices last year, she told how, in 2012, the BBC mistakenly published a photo, spotted on Twitter, that purported to show the aftermath of the massacre of 100 people in Houla, Syria. It turned out to have been taken almost ten years earlier, in Iraq and was captured by professional photographer Marco Di Lauro (below).



Marco Di Lauro's image on Facebook

How to spot a fake photo

A SIMPLE search on Google Images can determine whether an image has been published previously, for example. Another free tool is TinEye, which allows users to upload an image and conduct a 'reverse image search'.

Google Street View and satellite data on Google Earth can help corroborate the location suggested in the image, using identifiable landmarks such as church spires and trees. A quick check of local weather information, using the website WolframAlpha, can also help establish whether the conditions tie in with those at the date and time suggested by the person who posted the online photograph or video.



simply too dangerous. After the toppling of the Hosni Mubarak regime in Egypt in February 2011, Hani Shukrallah, former editor of news website Ahram Online, took part in a panel discussion on freedom of expression and the press, in Cairo.

'It's the new media, the people's media, that exposes the truth,' he said during his address, which was covered by the Pulitzer Center on Crisis Reporting.

Malek Blacktoviche, a former IT worker from Aleppo, Syria, has spoken of how he is regularly spurred into documenting the country's civil war using his digital Above: AP reader Chris Dixon took this shot of an arrest in London. 'As this scene unfolded before our eyes, it generated a multitude of images taken by a group of amateurs meeting in London', says Chris

Below: Chris Follows spied James Bond actor Daniel Craig, and used his camera phone to shoot a video featured on news websites camera. His work begins at the sound of explosions.

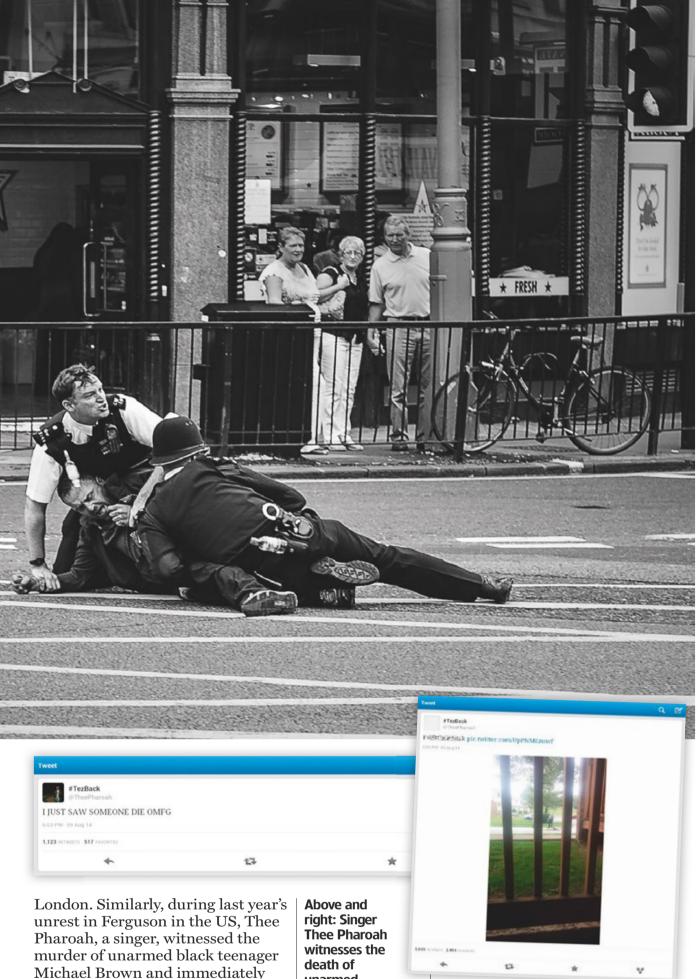
'I run as fast as I can towards the place where the bombs struck. I capture photos and film the devastation and the deaths,' he told opendemocracy.net.

Others are on the scene more as a bystander than in response to a pre-planned journalistic mission.

In 2009, Christopher La Jaunie, a banker, captured vital footage of what turned out to be the crucial final moments in the life of newspaper vendor Ian Tomlinson, who died after being pushed to the ground by police during the protests against the 2009 G20 summit in







Michael Brown and immediately posted a photo on Twitter.

More recently, a video of the cold-blooded murder of policeman Ahmed Merabet outside the Charlie Hebdo magazine offices in Paris was uploaded to Facebook by Jordi Mir, an engineer.

Social media revolution

Citizen journalism is not new, but the internet revolution has fuelled its potential, the relentless clamour for news images and video reaching fever pitch with the immediacy and accessibility of social media.

The trend has spawned dedicated online services, including photo app Scoopshot, which the London Evening Standard newspaper used

unarmed teenager Michael **Brown during the** Ferguson riots in the US

to aid its coverage of the Tour de France in 2014, for example.

Gareth Vipers is an online editor at the Standard – one of 70 organisations worldwide regularly using content provided via the Finland-based app.

'Twitter has transformed the way we approach news, in the same way as [the paper's] interaction with our readers - who are often on the scene of a story before we are,' he says. 'Scoopshot has enabled us to access great images from around London at a moment's notice.'

So, is there a living to be made for the eagle-eyed? By 2014, Scoopshot, a free app that has

Citizen journalism goes viral

Janis Krums' twitpic of a plane crash in New York sends news media wild





There's a plane in the Hudson. I'm on the ferry going to pick up the people. Crazy. 1,012,995 2131 days ago

UNAWARE of the media frenzy he was about to trigger, on 15 January 2009, Janis Krums tweeted to his 170 followers: 'There's a plane in the Hudson. I'm on the ferry going to pick up the people. Crazy.' Janis posted a camera phone image of the crashed plane on Twitpic, a picture that would become a defining moment in citizen reporting when the post went viral. Handing his phone to a passenger, Janis went to help a flight attendant. When he got it back Janis found himself speaking on live TV and besieged by news networks. Speaking to AP, Janis says he did not get paid for the image initially, but as copyright holder, he made sure that he did a week later. Asked if he would do anything differently now, he says: 'I would have done the same thing -I wasn't there as a reporter. I just happened to be there and shared what I saw with my immediate followers. I had to quickly learn how to protect the image and, unfortunately, that process has not gotten any better for someone sharing breaking news today.' Krums now has more than 10,000 followers on Twitter.



been downloaded around 600,000 times, had paid out more than \$½ million to amateur and professional users worldwide. An image of Venus passing in front of the sun was among the top earners, garnering \$170 for the photographer.

There are not always rich pickings from a single image, but Scoopshot contributor Arto Mäkelä pulls in the bucks by submitting lots of them. Equipped with a DSLR and a smartphone, he has quickly racked up earnings of €20,000.

Mäkelä supplies event photos for news agencies – his largest payout for a single image being a €50 shot of a Finland hockey championship.

Scoopshot takes up to 30 per cent commission – less if the photo is for a 'task' set by the buyer.

The real cash flooded in for

Mäkelä when a directory service company created a task, challenging Scoopshot users to photograph every company in Finland, paying €1.50 for each one.

'I just started biking and driving around, taking pictures and enjoying the view,' says Mäkelä.

Danger zones

Money aside, there are obvious dangers in putting yourself in the eye of the breaking news storm.

It's a dangerous profession. According to the International Federation of Journalists, 118 journalists and media staff were killed in 2014, and 17 more perished in natural disasters and accidents while on assignment.

Recent Hollywood crime thriller Nightcrawler tells the compelling

News websites

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fictional tale of amateur videographer Lou Bloom, who makes a living by selling gruesome video footage of night-time car crashes and crime scenes to TV news channels in Los Angeles. He races to be first on the scene. His earnest assistant – who is killed by a gunman – becomes part of the visual story.

Hollywood hyperbole or a real-life threat? A prominent former Fleet Street photographer, who asked not be named, says: 'Little consideration seems to be given to the danger some news situations may present to the unwary "citizen journalist".

'A lack of knowledge of the basic rules has seen some using their camera phones within the precincts of a Crown Court, the unfortunate hopefuls finding that instead of seeing their picture of some law-breaking miscreant "on the telly", they're invited to sample the inside of a prison cell, minus their camera phone.'

Notwithstanding publication, taking people photos without permission can aggravate a sensitive subject, as AP readers know.

AP has anecdotal evidence of unrest in parts of Ilford, in northeast London, for example, where 'authority figures' have apparently cracked down on street photos.

Tour de France shots, taken by spectators, ended up in the *London Evening Standard*



'Little consideration is given to the danger some news situations present to the unwary...'

Demotix, a photojournalism website that lists 'ordinary people' among its 30,000 contributors, admits that photojournalists of any level can be hurt or killed. Although not a belt-and-braces guide to safety, the site's training page contains helpful links to other organisations' websites, including www.newssafety.org.

User-generated discontent

The BBC invites budding citizen journalists to send in what is known in the trade as user-generated content. However, the BBC does not generally pay for material. Its terms state that it will only pay for user-generated content 'in exceptional circumstances for BBC News'.

Some professionals are fearful of a free pictures market, or of reporters equipped with iPhones replacing them, as seems to have happened at the *Chicago Sun-Times*, for example.

In the UK, Newsquest recently became the latest newspaper publisher to announce reductions in its quota of photographers, partly as a result of the increased use of pictures submitted from 'external sources', according to a report by the National Union of Journalists.

'There is no question that the rise of citizen journalism has had a catastrophic effect on professional news photographers...' says Nottingham-based photojournalist Pete Jenkins.

Can amateurs and professionals work side-by-side? Jenkins says: 'If the question is, "Can the public reliably replace the quality, speed and professionalism of the dedicated professional?" then I suppose it could happen on rare occasions, but on a regular basis – you're having a laugh, aren't you?'

Broken news

As many news outlets trawl social media for 'free' material, traditional agencies have been badly hit, complains AP's unnamed, now-retired Fleet Street source.

'Many regional news agencies that relied on such commissions either no longer exist or have had to dramatically downsize, reducing the aspiring photographer's career chances of getting in on the bottom rung of the profession.'

In pre-digital times, an amateur contributor would be paid 'the going rate', he explains. 'Even if not used, newspaper picture desks - as a goodwill gesture - would invariably give an amateur a few rolls of film for their trouble. Sadly, such goodwill seemed to fly out of the window when new technology came knocking at the door.'

With technology enabling 500 million tweets and 70 million pictures to be posted on Instagram each day, potential breaking news is around every corner for the keen amateur.

Sometimes, you just have to be on the right corner, at the right time. And being armed with 21st-century technology helps, as our Bond video tweeter points out: 'Last time this happened in a big way was when I accidentally got ushered into Downing Street through the main gates when Tony Blair was elected [in 1997]... I was just passing at the right time, and got some photos on film, but there was no way to share them like there is now.'



Threat to integrity?

Reuters adapts to new world

RUSSELL Boyce is global editor for News Projects, Pictures at news agency Reuters. He does not see citizen journalists as a threat, but rather as another resource in the visual story-telling process. However, Boyce asserts that images published on social media can be a 'freefor-all that lacks journalistic integrity'. Asked to elaborate, he says: 'Social media has given everyone a voice and it is a powerful tool for freedom of speech. It gives people a platform to say whatever they want to anyone who will click to read, watch, look or listen. At the same time, it allows people to hide behind anonymity. This anonymity is a double-edged sword. On the one side, it protects those who may be punished for revealing the truth when those in authority don't want the truth to be known. On the other, it protects those who spread lies from being accountable. Journalistic integrity, and I include news pictures, is about unbiased reporting, accountability and reputation.'



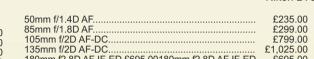
Reuters is pursuing ways to tell more 'in-depth' stories through photographs

Agency targets 'wider image'

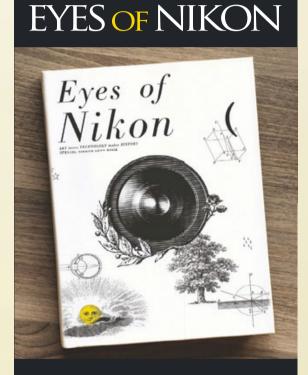
REUTERS has a global network of photographers – both staff and contract – alongside occasional and regular stringers. Among those covering breaking news is photographer Jason Reed, who was on the ground to document the coffee shop hostage scene in Sydney, Australia, last December. However, Russell Boyce is now exploring ways for photographers to tell more in–depth stories through their pictures, in a project called the Wider Image.

'In modern news gathering, the breaking news picture is only one important element of the story and is often only a starting point to tell a story visually,' Boyce asserts. 'What sophisticated news consumers want to see is pictures to help them understand what is happening in the world around them, so they can form educated opinions. He adds: 'The challenge professional photojournalists face is to ensure they are shooting pictures that have a value beyond what has already been seen. This gives a certain amount of creative freedom to those who have the ability to develop visual skills and shoot powerful pictures, especially with the amazing photographic technology available today.' Over the past year, Reuters has carried out face-to-face educational workshops with photographers worldwide about the Wider Image project. The best photos are showcased on the agency's Wider Image app. As of early January, the app contained almost 300 photographer profiles, and photographers were already 'pitching great story ideas'. Boyce expects every photographer to become involved: 'They are, of course, always focused on breaking news first and foremost,' he says.

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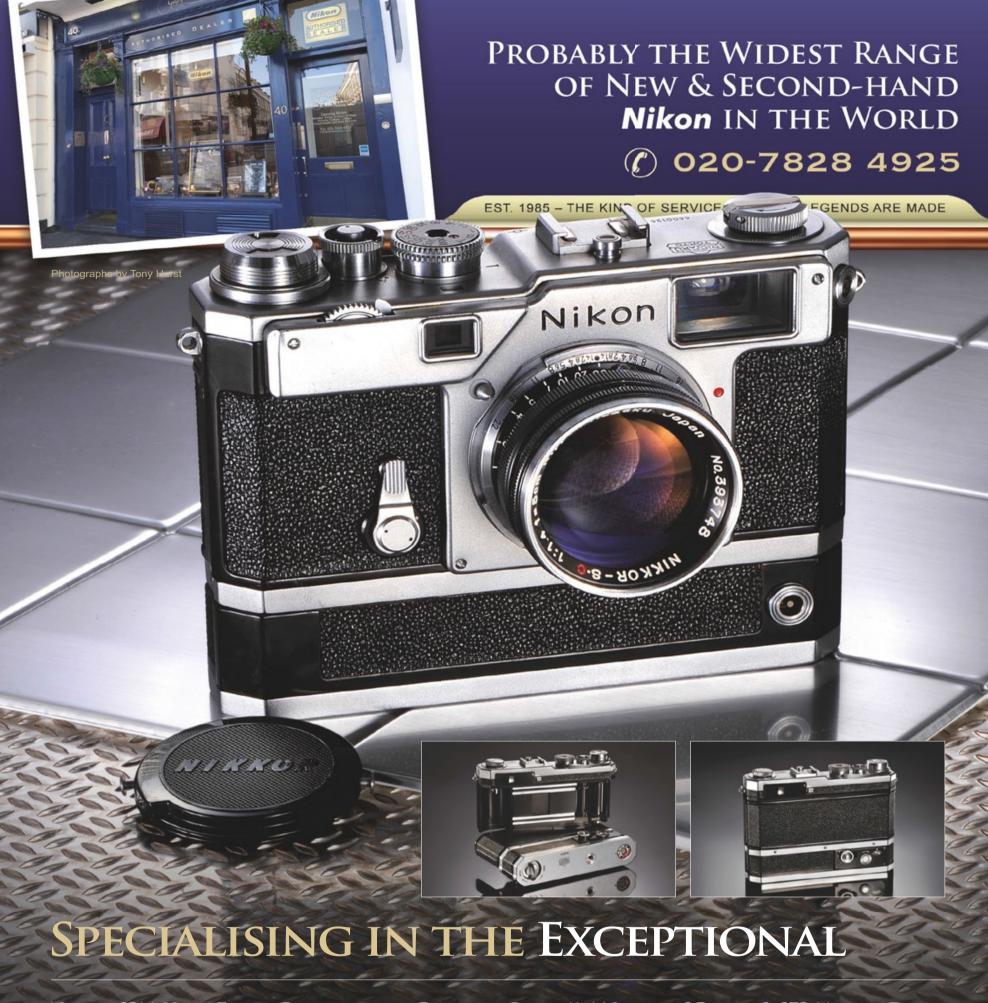


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Nikon S3M Half-Frame Rangefinder Camera + 5cm f/1.4 Nikkor-SC lens & S72 Motor Drive

The Nikon S3M was released in March 1960. It was the last rangefinder camera made by Nikon and it is unique in that it is also the first half-frame Nikon camera ever made. In the early literature it is described as follows: "An S3M camera, specially adapted for 18x24 single frame photography. It takes 72 pictures on a standard 36-exposure 35mm roll film. The viewfinder provides correct viewing field for 35mm, 50mm and 105mm lenses. Other features are the same as the Nikon S3. The S3M is equipped with an (S72) electric motor drive taking single, 2, 3 or burst exposures up to 72 frames at the rate of 4 per second." The 'M' designation meant that is was designed for motorised use. The viewfinder of the S3M is unique to this model. Each etched frame line is keyed individually by sliding the chrome lever on the back of the camera next to the viewfinder. It is click-stopped for each frame line and the focal length is also visible below the frame. Factory records record

that 195 Nikon S3M cameras were produced and apparently the ratio of black to chrome cameras is 50/50. However, not all chrome bodies were drilled to accept a motor drive. Apparently, only about 100 Nikon S3M 'sets' ever existed (S3M plus motor drive). Not only is the S3M the most unique of all rangefinder cameras but also the rarest, and a complete set with a proper motor is even rarer. It is the jewel in the crown of Nikon rangefinder cameras.



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Darkroom printing isn't as difficult as you may think and it can be done without a great deal of expense. **Andrew Sanderson** runs through the basics in the last of his three-part series







Traditional darkroom prints are easy to achieve at home

he printing process isn't as difficult as you might imagine and a makeshift darkroom can be set up in a bedroom, at one end of the garage, in a cellar, in a shed or even under the stairs. All that is needed is an enlarger, three trays, a power socket and a red light. The stop and fix you used to process your film (see my article in AP 1 November 2014) can be used for printing, but a different developer is needed for the paper.

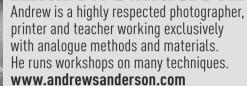
The developer can be any standard paper developer, which might come as a powder or a liquid concentrate that is mixed to the correct strength before use. Many manufacturers offer darkroom paper, but the brand I recommend you buy first is Ilford Multigrade RC (resin-coated) paper, with either a glossy or pearl surface.

The hardware for printing is easy to acquire. Second-hand darkroom gear is ridiculously cheap and sometimes even available for free. Ask at your local camera club if anyone has any old equipment looking for a home. Remember that you will need plastic trays for the chemicals, and flasks/measuring jugs to mix up solutions. You will also need a set of Multigrade filters for altering contrast, which are easily found online.

Getting started

Once you have the equipment and you are satisfied that the wiring is safe, set up an area with the enlarger and enough space for three 10 x 8in trays (roughly 1 metre x 40cm. You should have the developer nearest to the enlarger, then the stop bath and then the fix. Beyond that, you could have a big bucket of water to put your prints

Andrew Sanderson



in to be washed after the printing session.

Before you open your box of paper, remember that it is sensitive to light and will be ruined if there is any stray light. You can work with an orange or red light, but I would suggest turning this on after you have checked the room is totally dark. If you leave your printing until the evening, you will probably be able to cover the windows and cracks of light with a couple of layers of black bin-liner plastic, stuck up with masking tape. Once you have all the lights out, if you can still see across the room there is too much light. Small amounts of stray light can make a difference over a period of time. Cover any stray light from digital clocks, LEDs and electrical equipment, and keep your phone in your pocket.

You will need a power supply for your enlarger and safe light, although a battery-powered red bicycle light can be used at a pinch, so long as it is well away from the paper. Make sure the surface for the enlarger and trays is steady. It's no use balancing everything on boxes. A wobbly enlarger will give you blurry prints and you don't want spillages in the dark.

I hope you give it a go, as having actual prints that you created yourself from your own negatives is very rewarding.

Things to watch out for

- Be careful how you rock the trays. It's easy to spill chemicals over the edge, so put plenty of newspaper under the trays in case of splashes
- Drain off the excess from tests and prints before placing them in the next tray.
 This prolongs chemical life and reduces waste
- Use one set of tongs to lift paper out of the developer and another set of tongs for stop and fix. Do not allow tongs to get mixed up, as fix will get into the developer and reduce its effectiveness
- Always wrap up the paper and put the lid on after taking out what you need
- Wash your hands each time you get any chemicals on them and don't handle paper with fix on your fingers

Troubleshooting

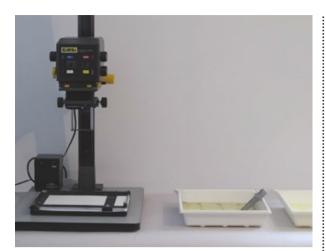
- Photo paper black after development: Paper has been totally exposed to light
- Photo paper has black edge after development: Paper is partially fogged, so the packet was probably left open
- Paper is white after development: Paper unexposed
- Paper is pink: Print not fixed
- Print turns brown over time:Fix not washed off
- White specks on final print: Dust and dirt on the negative
- White fingerprint marks on finished print: You had fix on your fingers when you handled the paper

EQUIPMENT NEEDED

- Enlarger (with 50mm lens if printing 35mm film)
- Red/orange safe light
- 3 trays
- Masking frame
- 2x plastic tongs/ tweezers
- Multigrade filters (8.9cm size)
- Multigrade paper (RC type)
- Multigrade paper developer, stop bath and fix (check dilutions before use)
- Plastic bottles to store mixed-up chemicals
- Optional: electronic timer, focus finder



STEP-BY-STEP TO MAKING A PRINT



1 Using the enlarger Once the chemicals have been measured out, place the negative in the enlarger carrier with the shiny side upwards and the numbers away from you. Set the enlarger at the correct height to give a projected image big enough for the chosen print size. Each time you alter the height, refocus the image.



2 PositioningTurn on the enlarger and alter the aperture ring of the lens until the brightest image is projected onto the baseboard. Focus the image on the masking frame. Turn the lens's aperture ring until you feel two clicks and see a slight darkening of the projected image. This should be 2 stops darker than the lens's maximum aperture.



3 Check sharpness

Check for critical sharpness by using a focus finder if you have one, but remember to set it for your own eyesight first. Turn off the enlarger until ready for exposure. Now remove a sheet of paper and cut it up to use for test strips. You should be able to get roughly ten 10 x 5cm pieces from a 10 x 8in sheet.



4 Make a test strip

Place a Grade 2 filter into the enlarger, then place one of your cut pieces of paper on the masking frame. Expose for 5secs. Cover a 1cm strip of the paper with card and expose for another 5secs. Repeat until the last strip of paper has been exposed. Make sure you do not move the test paper as you move the card.

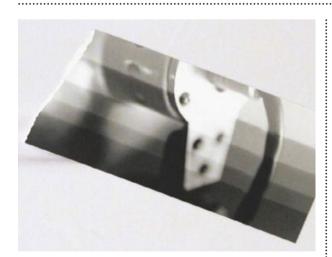


5 Developing the image Place the exposed paper into the tray of developer and gently rock the solution back and forth, trying to get the paper submerged all at the same time. Timing is important – 1min for RC paper, but this will need longer in cold conditions. Avoid poking the paper with tongs as this can leave marks on the image.



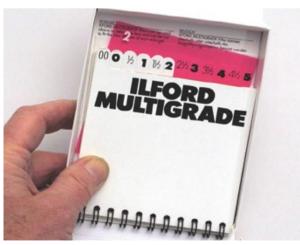
6 Stop and fix

Remove the paper from the developer after the allotted time and drain briefly. Slide the paper into the stop bath and gently rock the stop bath tray for 10secs. Remove, drain and slide it into a tray of fixer. gently rocking again (10secs for test strips, 1-2mins for finished prints).



7 Review

Remove the test from the fix and view by white light (make sure your box of unexposed paper is closed). Counting from the lightest end of the test in fives, look for the first exposure that looks correct, and this will be your exposure time for the full print. This method will produce good 'beginner' prints.



8 Adjusting contrast
If the print is too high in contrast, replace the Grade 2 filter with a Grade 1 and re-test. If the improvement is only slight, move down to Grade O and re-test. However, if the print is grey and flat, replace the Grade 2 filter with a Grade 3 and re-test. If the improvement is only slight, move up another grade to 4 and re-test.



9 Final print

When the correct exposure and contrast grade have been established, place a sheet in the masking frame and expose. Develop and stop as you did for the test, fix for 1min and wash for 5-10mins. Don't leave prints in water for more than 30mins. Hang the fully washed print up to dry or lay it out on blotting paper.



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Treasures of photography

As a major exhibition showcasing gems from the Royal Photographic Society's collection continues at the Science Museum's Media Space, curator **Colin Harding** talks to **Gemma Padley** about the collection's enduring appeal

hat do Julia
Margaret Cameron's
enigmatic portraits,
Steve McCurry's
iconic image of an Afghan girl
with piercing green eyes, Harold
Eugene Edgerton's milk-drop
image and Philippe Halsman's

eccentric Salvador Dali photograph all have in common? They are just some of the many treasures that belong to the Royal Photographic Society's 250,000-strong collection of images. Better still, these photographs are among the 200-plus currently on show at the Above: 'Moonrise, Hernandez, New Mexico', 1941, by Ansel Adams Science Museum's Media Space in South Kensington, London.

From photography pioneer Nicéphore Niépce's exquisite heliographs to more contemporary images by the likes of Don McCullin, Terry O'Neill and Martin Parr, the exhibition Drawn by Light spans the entire canon of photography, touching on its technological and artistic development right through to the present day.

Produced in collaboration with the Reiss-Engelhorn-Museen in Mannheim, Germany, the exhibition not only showcases key – mostly vintage – photographs from the RPS collection, but also features a carefully chosen selection of historical cameras, albums, documents and other photographic paraphernalia.

Vintage collection

'We weren't trying to create a history of photography or of processes, but through the range of material [on display], that's almost Right: 'Leicester Square', 1896, by Paul Martin



Below: 'Chimney', c1934, by Noel Griggs





Above: 'The Valley of the Shadow of Death', 1855, by Roger Fenton

what you get,' says Colin Harding, curator of photography and photographic technology at the National Media Museum in Bradford, West Yorkshire, who co-curated the exhibition with Claude W Sui and Stephanie Herrmann of the Reiss-Engelhorn-Museen. 'The collection is so rich. I wouldn't say there are examples of every photographic process, but I can't think of many we haven't got.'

Visitors are able to see, first-hand, original salt prints, daguerreotypes, albumen prints, ambrotypes and photogravures, to name just a few of the photographic processes used to craft the images on display. Vitrines showcase items, including hand-coloured stereo

THE RPS AND ITS COLLECTION

WITH more than 250,000 images, 8,000 items of photographic equipment and 31,000 books, periodicals and documents, the Royal Photographic Society Collection is considered to be one of the most important and comprehensive photographic collections in the world. It was transferred to the National Media Museum in Bradford, West Yorkshire, in 2003.

The RPS was founded in 1853 as a place for discussion, to share images and hear about the latest technical developments in photography. It is the world's oldest surviving photographic society.

The society was intended to be a forum where people could exchange knowledge and ideas,' says Colin. 'A lot of work was donated; prints were not acquired through auctions or via institutional purchases, so the collection is very much based on the notion of community.'



daguerreotypes from 1855, a stereo binocular camera made in 1856 (the first twin-lens stereoscopic camera to go on commercial sale, we are told), and a copy of *The Pencil of Nature* by William Henry Fox Talbot, which is credited as being the first commercial book to be illustrated with photographs.

In an era where we are used to seeing images digitally on our screens, Drawn by Light is a reminder that photography is as much about experiencing the photographs (their shape, the materials used, textures of surfaces) in a physical sense, as it is about looking at the subjects they show.

'The problem is that [today] every image is reduced to the same homogenous scale and texture that I think we've almost lost a sense of how rich a physical presence photographs can have,' says Colin. We often refer to photographs as two-dimensional objects, which of course they're not; they have a physical presence. People have told me they're surprised [when they see these photographs in person] because they've seen them in books and assumed they're much bigger or smaller than they actually are,' he adds. 'So I think seeing the photographs, techniques and processes in the flesh is something people need to be reacquainted with.

Inside the exhibition

The exhibition, which was several months in the planning, stretches across four main rooms in which visitors are treated to photographs from different periods in history, and of different genres – from nudes and portraits to landscapes, documentary photographs and still-life images.

Famous and lesser-known names sit side-by-side and include the likes of photographic masters Edward Steichen, Alfred Stieglitz, Brassaï, Paul Strand, Roger Fenton and Ansel Adams, alongside Nicholas Murray and Mervyn O'Gorman who have been somewhat Above: 'The Two Ways of Life', 1857, by Oscar Rejlander

overlooked in the histories of photography.

Great classics by pictorialists
Peter Henry Emerson and Henry
Peach Robinson delight in their
artfulness, while others, such as
vacant portraits of mentally ill
patients taken in Surrey County
Asylum in the mid-1850s by Dr
Hugh Welch Diamond, are more
challenging – a reminder of
photography's value as a means of



RECREATING AN ORIGINAL PHOTOGRAPHY SALON

CONTRARY to contemporary curatorial convention, in the 19th century photographs were packed onto walls and hung floor to ceiling in what were known as photography salons. The current RPS exhibition

recreates this experience across one of the walls. For the salon hang in the central section of the gallery, we tried to [replicate] display techniques used in the 1850s but interpret them for a modern audience, says Colin. In

the exhibition you can explore the images [through a computer] using touchscreen technology and find out what the print is, who took it and the process used. You can also zoom in and explore the image.'

recording and documenting the world as well as its aesthetic potential. (Welch is known for what has been described as his pioneering use of photography within the medical profession).

Photographic pairings

We see lesser-known photographs by famous names alongside iconic images. A case in point is Ansel Adams, whose masterpiece 'Moonrise, Hernandez, New Mexico', 1941 (see page 34), hangs beside the equally spectacular but arguably less famous image, 'Aspen, New Mexico', 1958. Another of these 'pairings' is Don McCullin's image of a woman and crying child in East Pakistan, ['Refugees from East Pakistan on the Indian Border', 1971], which contrasts strongly with the still-life image (also by McCullin) taken 20 years later that sits beside it. With his co-curators, Colin developed the idea of juxtaposing pairs of images by the same photographer, which he says offers 'another way of looking at the collection'.

He adds: 'I wanted to show some of the best-known work by some of the best-known photographers, but I also wanted to get across the fact that there are lesser-known works by big-name photographers,

or work by photographers that are relatively unknown in the collection – names you may not have come across.

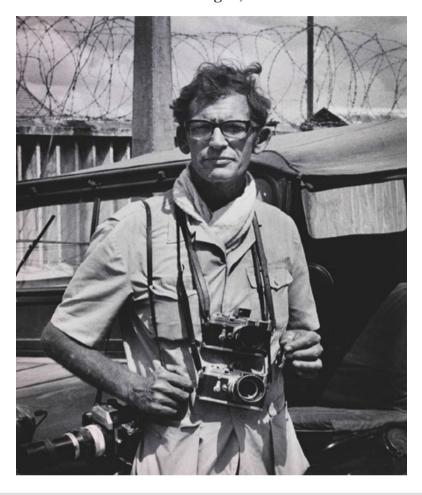
The overarching idea, says Colin, was to explore a connection between images from different periods of history, to convey a sense of thematic similarities between images made in different eras. He gives the example of an image of the Abu Simbel temples in Egypt by journalist and photographer Maxime Du Camp ['Abu Simbel, Westernmost Colossus of the Great Temple', c1850], and documentary photographer Margaret Bourke-White's photograph 'The Statue of Liberty', 1952, shown side-by-side in the exhibition. Although taken more than a century apart, they 'pick up on this idea of the monumental, the colossal,' says Colin. 'They are very different [images] but in a sense almost share the same inspiration.'

Continuity and change

Although the exhibition, (the first time the collection has been shown in London on this scale), is not divided into rigid themes as such, certain thematic strands run through it, including the idea of 'continuity and change', and 'personal viewpoint', says Colin.

Below: Larry Burrows on assignment in Vietnam

'I wanted to get across some sense of continuity in terms of the work produced in the 1850s, such as portraiture, landscape and still life, which are as relevant today. People still explore these genres, although the way they interpret them has changed, either because of





Mervyn O'Gorman's portrait of Christina

IN THE final room is an image that could be described as the jewel in the exhibition's crown. It is a striking colour picture of a young girl in a red cape called Christina, taken by amateur photographer Lieutenant Colonel

Mervyn O'Gorman. The image is a facsimile of the original autochrome, explains Colin, as 'original autochromes are difficult to show because they are so sensitive to changes in the environment.'

O'Gorman was an electrical and aircraft engineer who took photographs in his spare time. He was a man who, as Colin explains, was interested in 'all things modern', O'Gorman took up photography following the invention of autochrome plates in 1907.

'O'Gorman is a fascinating figure,' says Colin. 'He doesn't appear in any of the history books, and as far as I know he wasn't even a member of the RPS. He was just a keen amateur.

'The assumption is that [the girl in the image] is his daughter, but from what I've discovered, O'Gorman didn't get married until he was well into his forties or early fifties, and his wife was of a similar age. Consequently, it's highly unlikely that they would have had a daughter. I've also been through census records and there is no mention of children. I think she may have been someone who visited the couple during the summer holidays, perhaps a niece.'

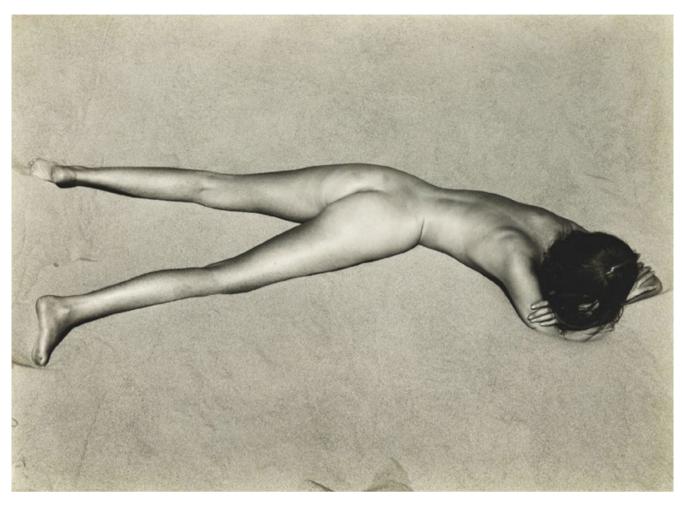
Although it's not known who the girl was, she is receiving posthumous fame as the poster girl of the exhibition. 'I find it astounding that someone was creating these sorts of images in 1913,' says Colin. 'This image is so timeless; it looks as though it could have appeared in a magazine last week advertising beachwear! The girl looks as though she is being drawn to the light, which is part of the pun. What we're looking at in the exhibition is how generations of photographers have been drawn to photography's possibilities.'

developments in technology or photographic processes, or in terms of personal vision.'

Humorous at times, but also deeply serious, thought-provoking and even sombre on occasion, the exhibition shifts from print to print with ease, much to the curators' credit. We smile at Ed Lacey's image of a streaker from 1974, only to turn the corner and see a photograph by Arthur Rothstein of a father and his sons walking through a dust storm in Oklahoma in 1936. A few paces on, we dabble in the world of celebrity with a portrait of Audrey Hepburn by surrealist photographer Angus McBean, which is juxtaposed with McCurry's 1984 'Afghan Girl' portrait of Sharbat Gula, acquired by the RPS in 2014.

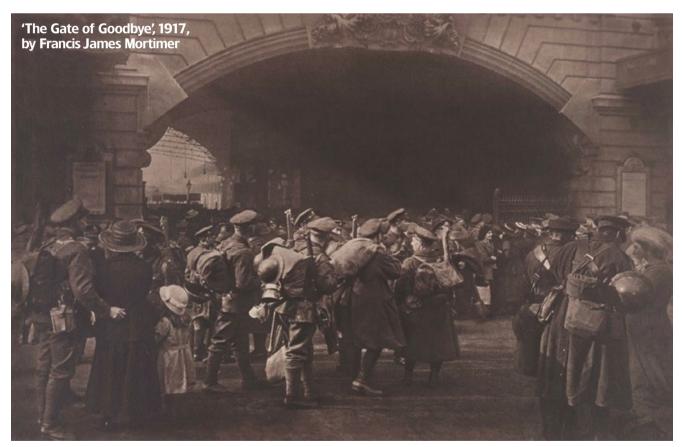
'McCurry's image shows that the RPS collection is not moribund, not closed,' says Colin. 'In fact, it's growing, as we're still acquiring work. This is such an iconic image that many people will recognise, and when viewed next to Walter Bird's "Eastern Madonna", 1935, the same interest in dramatic colour and the notion of the direct gaze [is apparent].

Regarding the process of curating the exhibition, Colin says, 'there were so many ways we could have sliced the cake, as it were... We could have



made a straightforward chronological survey, or created groupings by type. I hope we've created questions that allow people to see these similarities and contrasts. Photography is such a broad medium; it can encompass Above: 'Nude on Sand, Oceano, California', 1936, by Edward Weston

highly subjective pictorial work, and more objective photographs that draw on photography's ability to capture detail. Hopefully, what we managed to get across is that a photograph is not just a photograph.'



FRANCIS JAMES MORTIMER'S 'THE GATE OF GOODBYE', 1917

THE IMAGE above from 1917 – a bromide print created by former RPS president Francis James Mortimer – was made from 20 separate negatives and depicts relatives bidding farewell to their sons and husbands at London's Victoria Station as they go off to fight in the First World War. Despite the image we see here, Mortimer was more famous for creating images of dramatic seascapes. Interestingly, he was also an editor of magazines, most notably *Amateur Photographer* and *British Journal of Photography*.

Drawn by Light: The Royal Photographic Society
Collection, is on show at Media Space at the Science
Museum, Exhibition Road, London SW7 2DD until
3 March 2015. Admission £8. www.sciencemuseum.
org.uk. Open daily from 10am-6pm. After its run in
London, the exhibition will go on show at the National
Media Museum in Bradford from 20 March-21 June
2015. www.nationalmediamuseum.org.uk



'Sempervivum Percarneum', 1922, by Albert Renger-Patzsch

*The full UK subscription rate will be going up from £145.55 to £150.55 from 7th March 2015 issue.



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Reader Portfolio

Spotlight on readers' excellent images and how they captured them





Coate Water Diving Board

1 By shooting with a long exposure, Jake has smoothed out the water to ensure the beautiful pink light has permeated every inch of the scene Canon EOS 5D Mark III, 24-105mm, 30secs at f/16, ISO 100, tripod, grad filter, remote shutter

Bassenthwaite

2 Jake was fortunate in that he arrived to the scene at a time when a thick bank of fog rolled in, blocking out the sun and, as he says, 'lighting up the vivid tones'
Canon EOS 5D Mark III, 24-105mm,
0.3sec at f/18, ISO
100, tripod, grad filter, remote shutter

Reflect

There's a nice balance in the image here, and the reflection is vital for the composition Canon EOS 5D Mark III, 24-105mm, 1sec at f/14, ISO 100, tripod, grad filter, remote shutter







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Submit your images

Please see the 'Send us your pictures' section on page 3 for details or visit www.amateurphotographer. co.uk/portfolio

Rhodes Town Windmills

4 There's something painterly in the oily water than borders this windmill found on the Greek island of Rhodes
Canon EOS 5D Mark III, 24-105mm, 20secs at f/16, ISO 50, tripod, grad filter, Little Stopper, remote shutter



Jake Turner, Wiltshire



It was during a 365 challenge in 2013 that Jake developed his love of landscape photography, when he took one photo a day for a year. In 2014 his dedication grew, as he found himself rising early to capture the dawn light and the

perfect weather conditions, particularly in landscapes that feature water. 'I love how water can change so quickly, and take on so many forms in landscapes,' he says. Jake is looking to start a project that will reveal the hidden beauty of his local town, Swindon. He is also heading to the USA on road trip around the National Parks of the South West.

Lechlade Floods

5 Converting this shot to black & white has meant that Jake has achieved real atmosphere Canon EOS 5D Mark III, 24-105mm, 30secs at f/11, ISO 100, tripod, grad filter, Big Stopper, remote shutter

Jetty 6 With just the fragile poles visible, we have a scene of stark and haunting minimalism Canon EOS 5D Mark III, 24-105mm,

Canon EOS 5D Mark III, 24-105mm, 18secs at f/14, ISO 50, tripod, grad filter, Little Stopper, remote shutter





Accessories

Useful gadgets to enhance your photography, from phones to filters...

Sirui Easy Traveler ET-2204 with E-20 head

• £300 • www.sirui.eu/en/home

Andy Westlake tests a fully

featured tripod kit from Chinese maker Sirui

At a glance

- Carbon fibre with four-section legs
- Ball-and-socket head
- Arca Swiss-type quick release
- Reverse-folding design

SIRUI'S Easy Traveler tripods are designed with portability in mind, featuring four section legs that fold up around the centre column for a shorter packed length. They come in two sizes and a choice of aluminium or carbonfibre construction, with a ball-and-socket head included in the kit. Here we're looking at the larger carbon fibre model, the ET-2204.

The four-section legs have large, positive lever locks, and the sliding centre column has a twist lock.

Each of the tripod's controls is easy to operate when wearing gloves, which is essential for landscape photographers. The legs can be set at three angles, including near-flat, and a sprung-angle lock mechanism makes the tripod quick to set up. A short centre column is included for ground-level work, and tucks into its own pocket inside the carry bag. Using it, however, requires the head to be removed from the standard column.

The E-20 ball head has an independently locking panning base, marked at 5° intervals. It has no separate friction control, but that's to be expected at this price.

Verdict

The Sirui ET–2204 is a solid, well–designed tripod. It can support a full–frame SLR and 70–200mm f/2.8 zoom, and the head locks down with minimal sagging or drift. At around 1.5m including the head it isn't as tall as I'd like as a six–footer, but it can still hold an SLR at a reasonable height for viewfinder shooting, at least on level ground. The 43cm folded length and 1.72kg weight make it easy to carry around. At £300 for a kit, including the legs and ball head, it's excellent value for money.

Weight hook

This allows a bag to be hung on the tripod for increased stability.

Leg warmersTwo legs have foam

sleeves for carrying.

Spirit level
A bubble level on the camera platform aids straight horizons.

Photographer
Cestbench
Recommended

Spikes

The large rubberised feet conceal retractable ground spikes.

ALSO CONSIDER

Gitzo GK2542 Traveler

£700 (legs only) www.gitzo.co.uk

If you're after the best and money's no object, then Gitzo is your obvious port of call. This tripod is hugely expensive, but it should last a lifetime.

Manfrotto MT190CXPro4

£280 (legs only) www.manfrotto.co.uk

Manfrotto's perennially popular 190 series has a versatile centre column that can be set horizontally, but it doesn't fold so short.

Velbon Ultra Rexi L

£99 (legs only) www.velbon.co.uk

This aluminium tripod folds remarkably short for its 1.5m maximum height thanks to its five-section legs. It's a great budget option for enthusiasts.



Out now

Expert reviews of the latest kit to look out for

Athentech Perfectly Clear v4.0 (Android)

■ £1.69 ■ play.google.com

ENHANCING photos on the go is the aim of the game with the Perfectly Clear v4.0 app, a mobile device port of the Adobe Lightroom Plug-In developed by Athentech. The major selling point is that at the press of a button, Perfectly Clear can make up to 20 picture adjustments and corrections that address everything from lens distortion to tackling skin blemishes. This is one of the most comprehensive mobile-editing tools I've seen. As well as its one-touch auto-fix capability, it provides the option to fine-tune specific elements, including exposure, depth, vibrancy, sharpness, tint, noise and a host of portraitcentric tools. Athentech has managed to condense some relatively complex algorithms and functions into an easy-to-use application that can produce good results. The only issue I had was that if your device doesn't have a decent amount of built-in available memory, this processorhungry application will cripple it. Jon Devo

PNY PowerPack LM3000

£29.99 • amazon.com

I AM A sucker for a rechargeable USB battery pack, and have a variety that I use for different situations. The latest is the PNY PowerPack LM3000, which has a 3000mAh battery. This is enough to fully charge an iPhone 6 or charge the Sony BX1 battery for a Cyber-shot DSC-RX100 twice.

The Lithium polymer technology used by the battery means that the power supply is small in size. It is slightly larger than a credit card and is around 13mm thick, so it will easily slip into a pocket for everyday use. However, the really useful feature of the LM3000 is that it has both Apple Lightning and Micro USB leads built in to either side, so you don't have to carry an extra cable with you.

The LM3000 charges via a Micro USB socket, although it is a shame that a USB lead for this couldn't have been fitted. Given that you will usually be at home when charging this shouldn't be an issue. Four LED lights show the amount of battery charge, with each LED representing 25%. The LM3000 is a neat little device that I have been using every



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Evening Class

Photoshop guru Martin Evening sorts out your photo-editing and post-processing problems

Adding a Radial Filter

Gregory Emery, who took this picture, informs me this is a photograph of the *L'Accalmie* boat, taken near Baie-St-Paul, Québec, Canada. It's a lovely subject, but I do think the photograph was perhaps cropped a little too tightly in-camera. As it has been shot, the cropping works well, but I reckon it would have helped if Gregory had zoomed

out slightly (this was shot at 27mm using an 18–140mm lens). This would have provided more options to apply an alternative crop at the image–editing stage.

The following steps show how I edited the master raw image and used a Radial Filter adjustment to selectively lighten the hull of the boat.

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1 Add a Radial Filter

I began by adding a Radial Filter. I did this because it seemed to make sense to balance out the tones by adding an adjustment in which I darkened everything but the boat first to bring out more delicate detail in the sky. Here, I applied -1.05 Exposure and I hardened the Feather slider setting.



2 Apply tone adjustments

I then went to the Basic panel and applied some tone adjustments. In this step I set the Highlights slider to -100 in order to preserve as much highlight detail in the clouds as possible, and raised the Shadows slider to +54, which lightened the darker shadow areas. I also set the Clarity to +50 to add more punch to the midtones and boosted the Vibrance setting to +46.



3 Apply the curve shape

After that, I went to the Tone Curve panel and applied the curve shape shown here, where the intention was to darken the midtones to shadow areas slightly, add a kick to the midtone to highlight areas and add more overall contrast to the photograph. I also corrected the chromatic aberration (see chromatic aberration lens corrections on page 46).

Tackling high scene contrast





THIS image of a picturesque location was shot by lan Barnes. Because of the high dynamic range of the scene, this is a prime candidate for using high dynamic range (HDR) to record more fully the tonal values. There is a lot of contrast in the original single–exposure shot, but most raw processors should allow you to tame the contrast without the need for HDR-type processing.

The following steps show how I used Process 2012 Basic panel slider adjustments in Camera Raw, plus a series of graduated filter adjustments to achieve the finished look shown here. The one thing I couldn't do anything about was revealing any more detail where the sun was peeking through the clouds, but it doesn't necessarily matter if you allow clipping to occur in some areas of an image.



1 Camera Raw adjustments

The first step was to open the raw image via Camera Raw and go to the Basic panel, where I applied the adjustments shown here. In particular, I increased the Exposure to +1.05 and set the Highlights to -97. This was because I wanted to lighten the image, but also preserve as much detail in the clouds as possible.



2 Add first gradient effect

I then selected the Graduated Filter and clicked and dragged to add the first gradient effect. Here, I set the Exposure to -0.80 in order to darken the sky. I also set the Temperature slider to -10 to add more blue to the sky, and set the Clarity to +60 to add more contrast to the clouds.



3 Further Graduated Filters

With the Graduated Filter tool still selected, I applied two further Graduated Filter adjustments. The one that's highlighted here was used to add a darkening Exposure adjustment to the lower portion of the image. This helped balance out the darkened sky adjustment and lead the eye into the centre of the photograph.

Chromatic aberration lens corrections

A CLOSE-UP view of the L'Accalmie photograph on page 45 reveals there was noticeable chromatic aberration that could be seen on the mast of the boat. This was a problem to do with the way the lens managed to focus the green and purple colours, which led to the colour fringing you can see here. If you process your photos using Camera Raw or the Develop module in Lightroom, you can fix this type of problem quite easily. In this instance, all I had to do was to go to the Color tab in the Lens Corrections panel and tick Remove Chromatic Aberration. In most cases, this is all you need to do to remove such colour-fringing artefacts.



Martin Evening is a noted expert in both photography and digital imaging. He is well known in London for his fashion and beauty work, for which he has won several awards. Martin has worked with the Adobe Photoshop and Adobe Lightroom engineering teams over many years and is one of the founding members of a software design company. Visit **www.martinevening.com**

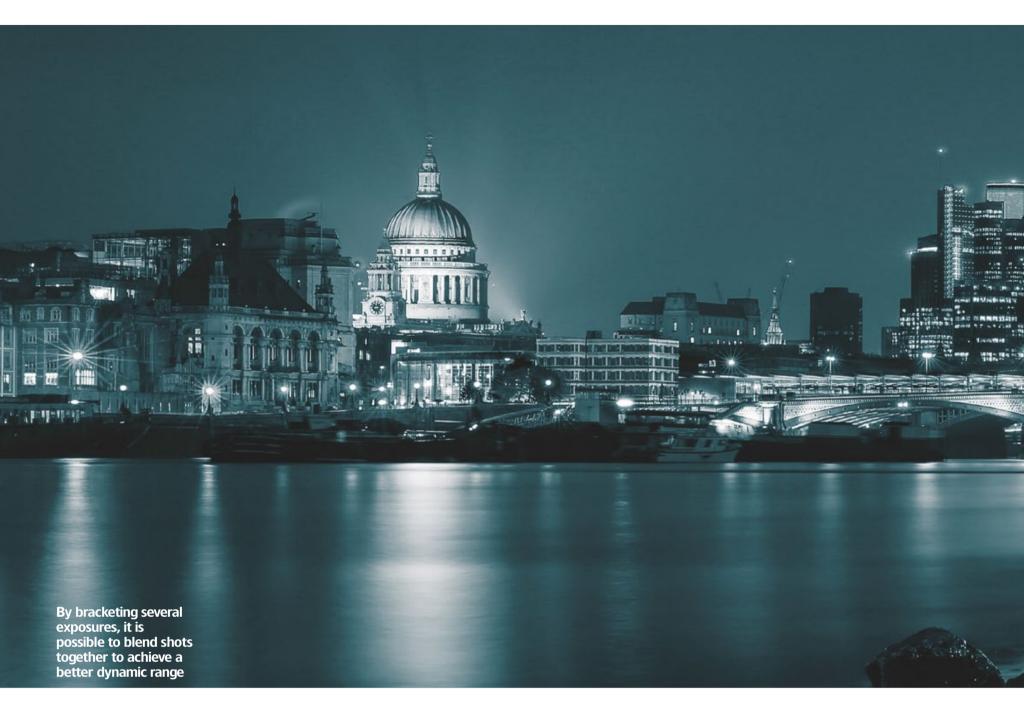




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anon EOS-1D X



At a glance

- 18.1-million-pixel CMOS sensor
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- Price £4,845 (body only)

AF locked)

With its 12fps shooting speed and outstanding low-light capabilities, was the Canon EOS-1D X ever going to be anything but perfect for Callum McInerney-Riley?

everal years ago, my photography mainly involved shooting products and portraits, with the occasional on-location reportage shoot thrown in for good measure. However, things have become far more diverse in recent years. As weddings, festivals and events have become more of a staple, the luxury that was ample time and light has evaporated. Often I find myself in near-dark conditions, attempting to photograph erratically moving subjects – be that the groom's dodgy two-step dancing or the

joyous arm-raising of an excited crowd from a bass-heavy beat. Whatever the situation, I still have to capture the moment.

When faced with such challenging conditions, my Canon EOS 5D Mark II struggled to deliver what I needed, so it was time to up the ante. On trying out a Nikon D4, I found that the focus confirmation in AF-S was quite hard to gauge, and while it would often find focus incredibly quickly, it would then judder back and forth. When focusing mostly using the AF-ON on the rear of the camera, I found myself firing just

prior to the AF confirmation. This resulted in images that ever so slightly missed focus and were soft. At a cost of around £4,000 body only, it's far too expensive not to be perfect for me. So, I got hold of a Canon EOS-1D X to try out for an event. Despite its almost endless customisation options, it took only one night of tinkering and shooting with the camera before I felt fully at home with it.

Features for professionals

If you're showing off with the EOS-1D X, the first thing you do is put it into continuous mode, point



it into the air and rattle off 12fps while grinning like the Cheshire Cat. This is its ultimate party trick and, of course, the feature that most sports and wildlife photographers buy this camera for. It doesn't matter if the camera is shooting raw, JPEG, or both, it still works at 12fps. Also, turning on overdrive in the menu will disable the autofocusing and allow a 14fps shooting speed. This impressive feat is possible thanks to not one, but two Digic 5+ image processors that are solely for capturing and buffering images.

I often find myself making the most of the EOS-1D X's speed, particularly when shooting weddings, then selecting the best shot afterwards. It's incredibly useful when taking group shots, as it's commonplace for somebody to blink or be caught off-guard.

Inside the camera is an 18.1million-pixel CMOS sensor. I think between 18 and 20 million pixels is the perfect resolution for the working photographer. After a day's shooting, I tend to have roughly 2,000 images to download, sort through, edit and upload. Having an 18.1-millionpixel resolution allows workflow to truly flow. One of my only criticisms of the Nikon D810 is the file size. It's a phenomenal camera, but it's simply not practical for time-sensitive work. It requires hefty processing power from a computer, and excessive amounts of time to upload and download, as well as needing more resources to back up images after a shoot. With the EOS-1D X, JPEG images usually work out between 2.5 and 5.5MB, with 3.5MB being fairly standard. Raw files are

Toften find myself making the most of the EOS-1D X's speed, particularly when shooting weddings, then selecting the best shot later'



I find myself shooting a lot of behind-the-scenes stills for social media



Focal points

Canon's flagship SLR has all the features you'd expect of a professional workhorse camera



Solid build

With a wealth of gaskets and weathersealing across the magnesium-alloy body, the EOS-1D X is one of the most hard-wearing cameras ever made. It's designed to withstand the most testing conditions, from sand storms to typhoons.

ISO 100-204,800

The ISO sensitivity range of the EOS-1D X is a whopping ISO 100-204,800 in the extended settings. with a native setting of ISO 100-51,200.

61-point AF system

Like the Canon EOS 5D Mark III, the EOS-1D X has a 61-point AF system, but uniquely it has a Digic 4 processor designated to intelligently tracking subjects that gives it ultra-fast AF.

Portrait grip

Integrated into the EOS-1D X is a grip that has a duplicate set of controls for shooting portrait orientation. This also houses



158mm



usually 20-27MB, with 23.5MB being most usual. If I'm shooting in the evening and the images have to be online the following morning, I can't afford to wait forever for them to download onto my computer or import/preview in Lightroom. For that reason, I think the 18-millionpixel resolution is sufficient, and prints up to A2 quite happily.

Build and handling

I can't say I've treated the EOS-1D X badly. During day-today use, I've bundled it in and out of a rucksack countless times, rushed to change lenses on solid floors, travelled miles with it through crowds of party-goers and had several pints of lager splash against it. I've also spent a few mornings shooting in the rain and been out in the baking sun, but that's a walk in the park compared to what the EOS-1D X is designed to handle. It has a magnesium-alloy chassis and body, and is weathersealed with more than 70 gaskets. The camera can handle the most demanding needs of a professional photographer and copes well in

wind, rain and sand – and it can take quite a knocking.

The control layout of the EOS-1D X is reserved for the manufacturer's pro-end cameras. There are a lot of buttons, but most of the control takes place at the top of the camera. Almost everything I'm likely to need for a day's shooting has a designated button on the camera's top-plate. Canon avoids the camera looking like NASA's mission control by assigning multiple uses to the buttons. For example, holding down the middle of the three top-plate buttons and turning the front dial will change the AF mode. Turning the rear dial will change the drive mode. In addition to this, pressing a combination of the mode button and AF/drive button allows users to change the bracketing mode. Most controls are straightforward to change. With a quick glance at the top-panel LCD, I know exactly what is going on at any given time.

Autofocusing

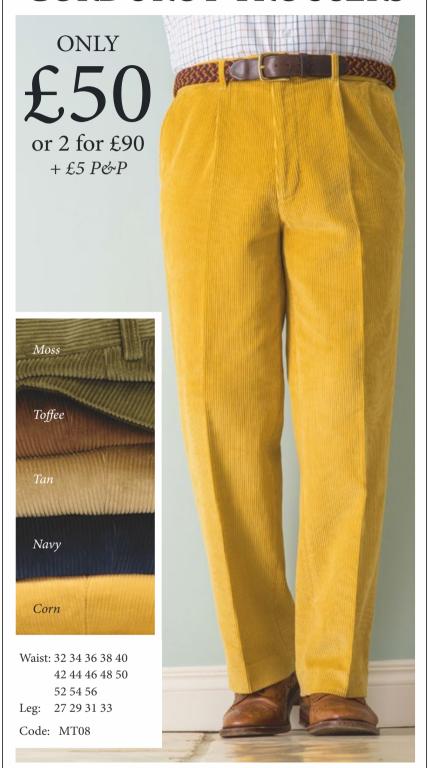
In addition to the two Digic 5+ processors for image



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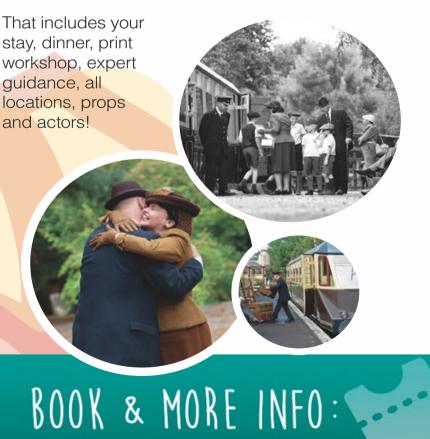
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processing, there is a Digic 4 processor, which is used for scene analysis. This processes information from the 100,000-pixel RGB colour sensor inside the EOS-1D X to help intelligently track motion of subjects and keep them in focus. Canon calls it EOS iTR and says the 61-autofocus point can track colour, size and shape for speedy and precise autofocusing.

This processor is one of the most significant differences between the Canon EOS 5D Mark III and the EOS-1D X. Although on paper the focus systems are near identical, the additional processor in the EOS-1D X means it operates very differently to the EOS 5D. Having used both in extreme low-light situations, I can safely say that the EOS-1D X is in a league of its own

The aforementioned 61-point autofocusing system boasts 41 cross-type points and the centre five are what Canon calls High Precision focus points. This means the points measure vertical and horizontal detail (cross-type), as well as diagonally in both directions. The result is better focusing with lenses of f/2.8 or faster.

In low-light situations I often like to shoot at f/2.8 or faster, so I tend to use centre-point AF with back-button focusing. I like to focus, recompose the shot and fire the shutter. However, in situations such as a music festival, when I'm trying to nail a shot of a person dancing in the front row, by the time I've recomposed, the subject

has moved out of focus. In this situation, activating 61-point AF and switching to the Al Servo continuous-focusing mode allows me to make sure the subject is in focus the whole time I'm shooting. If there isn't enough available light, I use One-Shot with all the focus points active and wait for the AF confirmation. Switching between the modes is fairly easy: by pressing the AF-point button and tapping the M-fn button, users can cycle through the different focus-point options. Also, to reposition the focus point, the thumb controller can be used with the eye to the viewfinder to reposition it around the frame.

Pushing the ISO

As this camera is used by sports/ wildlife photographers and general telephoto enthusiasts, it's important to be able to push the ISO sensitivity in order to get a fast enough shutter speed. The sensor for the EOS-1D X was specifically designed with this in mind, and compared with previous generations of the camera the ISO performance is at least 1 stop cleaner.

I often shoot at high ISOs and really push the camera's capabilities. In my experience, I am able to shoot at ISO 8000 before I start to lose significant dynamic range and image detail. Sure, the raw files are noisy, but by using DxO OpticsPro 9 noise reduction on the raw files – or Lightroom 5 if I'm in a rush – I can safely get away with this for web uploads. I don't always push it this hard, but it's







reassuring to know I can go that high and still get good results. In comparison to the Canon EOS 5D Mark II I own, it's worlds apart the EOS 5D can only reach ISO 3200 before I start to stress

about luminance noise. At ISO 100, the EOS-1D X's images are always very detailed, a good bit more than those of the 5D Mark II and just a bit more than the Mark III when viewed at 100%.

Ambient flash trick

ONE OF the biggest advantages of using the Canon EOS-1D X is having the ability to balance flash exposure with ambient light. At wedding receptions and festivals it's often very dark, with artificial lighting that fills the venue. It's very subtle and using an E-TTL flash exposure with settings such as ISO 100, f/5.6 and 1/120sec will capture barely any ambient light, causing an image to often look quite cold and featureless.

Slowing the shutter speed down to 1/40sec, pushing the ISO to 2500 and shooting at around f/2.8 or more, while using the flash E-TTL and rear curtain sync, enables me to capture the

ambient light, creating a real sense of atmosphere. The slower shutter speed captures some of the motion of the image, while the flash freezes the important stuff in front of the camera. Shooting with a wide aperture and at a high ISO sensitivity allows the camera to make the most of the ambient lighting. It is quite risky to shoot wide open in low light, since the focusing needs to be exactly right, but thankfully the EOS-1D X has that base covered.

With most cameras, shooting at ISO 2500 causes the dynamic range to drop significantly, but the EOS-1D X still retains plenty of information in the shadows and



Balancing the flash with the ambient light is great for portrait shots

highlights, even at high ISO sensitivities. As previously mentioned, I don't have an issue with cranking the ISO up to

ISO 8000 for web use or small-scale printing, since the images aren't blighted by noise at that sensitivity.









We Are FSTVL was a really fun event to cover, but it was a big challenge for the camera. As most of the acts are inside tents and lit with minimal light, it made autofocusing very challenging. Also, a high ISO is needed, but thankfully both of these things are the EOS-1D X's strong points

'I am able to shoot at ISO 8000 before starting to lose significant dynamic range'

Conclusion

When the Canon EOS-1D X was released in March 2012, its direct competition was from the Nikon D4, but last year Nikon released its latest professional camera, adding more customisable options to the AF tracking, as well as an 11fps shooting speed. There are pros and cons to both cameras, but Nikon certainly closed the gap between the brands with the Nikon D4s, and in the specification department the two cameras can certainly match each other.

It's hard to even guess what Canon will do with the next incarnation of the EOS-1D X. With this version, Canon discontinued both the Canon EOS-1D Mark IV and the Canon EOS-1Ds Mark III. The EOS-1D Mark IV was a sports and photojournalism-type camera, while the EOS-1Ds Mark III was a studio camera with a higher resolution than the EOS-1D X. I'd like to see a higher resolution version of the EOS-1D X with the

ability to shoot different sized JPEG and raw files. I wouldn't want to shoot at full resolution for time-sensitive work, but a resolution boost is always welcome when shooting editorial, fashion, food or lifestyle.

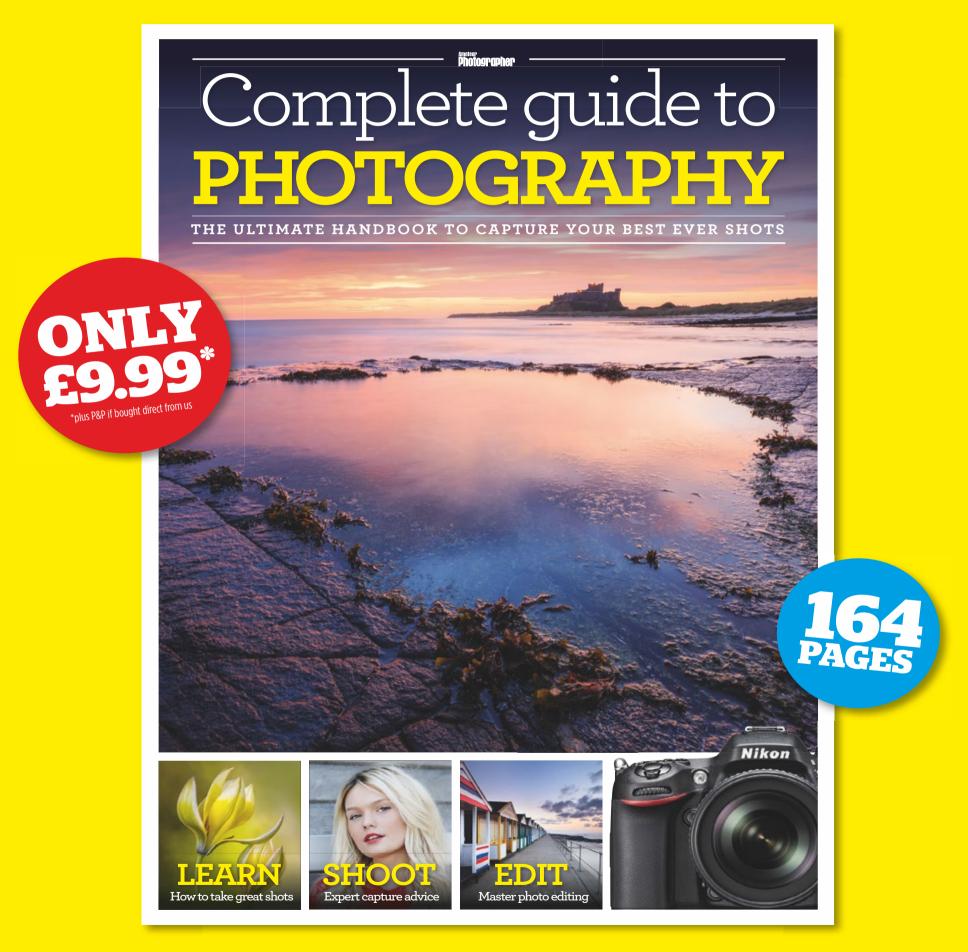
However, it's more likely that a Canon EOS 5D Mark IV will cover the territory of balanced high resolution and good dynamic range, while the EOS-1D X stays as Canon's out-and-out sports and action camera.

The EOS-1D X's autofocus speed is outstanding, even in challenging conditions. The noise is well controlled at high ISO sensitivities and image quality is reasonably well detailed. However, I'd welcome improvements to these core credentials in the next generation.

I don't need Wi-Fi, I don't want 4K video and I don't need bells and whistles. All I want from a Canon EOS-1D X is awesome image quality, low noise at high ISO and super-fast autofocus.



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EXPERT ADVICETIPSTRICKSHACKSKNOW-HOW

Lens for GF3

I own a Panasonic Lumix DMC-GF3 camera and was thinking about buying a Panasonic 14-200mm lens, but now I'm not so sure. I'm going to Thailand in June and would love a lens that is easy to handle and will give me good shots from a distance. What would you recommend? 'Jane'

Your camera can use any lens with a Micro Four Thirds mount, Jane, and this includes lenses from Olympus and third-party

makers like Sigma and Samyang. But there's a catch – if you want a long zoom lens, then you really need it to include optical image stabilisation, and this limits you to Panasonic's own lenses.

For shooting distant subjects, assuming you already are using a 14-42mm 'kit' zoom, you have two choices. You can either add a telephoto zoom such as the 45-200mm



f/4-5.6 or the smaller 45-150mm f/4-5.6 (pictured), or buy an all-inone 14-140mm superzoom (Panasonic doesn't actually make a 14-200mm lens).

Adding a telephoto zoom is the cheaper option – for example, the 45-150mm costs less than £200 – and it will usually give better image quality too. A superzoom lens costs more, but it gives you the convenience of not having to change lenses whenever you need a longer zoom, which can sometimes make the difference between getting

the shot or missing it. Panasonic has made two different 14–140mm lenses: the original f/4–5.8 version that sells for about £300 second-hand; and a newer, smaller and lighter f/3.5–5.6 version, which costs around £500 new.

If you're likely to be shooting a lot of wildlife, Panasonic also makes a 100-300mm f/4-5.6 lens that gives significantly more reach that costs around £420 new. **Andy Westlake**

36MP lets you go up to A2 (16 x 19in). Obviously, the higher-resolution file gives more leeway for cropping and perspective correction, but I think 24MP is plenty for most photographers. **Andy Westlake**

Colour calibration

What is the best way to calibrate my computer monitor? I have a monitor that is marked 'Evening Star AG 191 D' and I use a Nikon D700 and D80, editing in Camera Raw and Photoshop CS6.

Robert Hesketh

I am assuming your monitor is the I-Inc AG-191D, Robert, and there are a couple of things to consider first. What is the main output for your images? Are they going online or are you printing them? If your images are mostly going on websites, you may be happy to leave the colour gamut on sRGB. However, if you're sending the images to a printer you will want to make use of the widest colour gamut that your printer or printing services is capable of. Beyond that, I would try to keep screen brightness and contrast low. Operating systems such as Windows have built-in calibration tools, so you should start with those before investing in external devices.

If you've already run through those, take a look at the X-Rite ColorMunki Smile (around £67). This is one of the best affordable colour-calibration tools and you may be able to pick up a used example for a bargain price. **Jon Devo**

xample for a bargain price. **Jon Devo**X-Rite's ColorMunki Smile colour-calibration tool costs around £67

The point of pixels

I want to upgrade to a full-frame system, and am trying to work out whether to buy a camera with a 36MP sensor or to stick with 24MP. I've heard that 36MP cameras show up camera shake more than 24MP ones, producing images that are more blurred. Is this true, and if so, what's the point of all those megapixels in the first place? **Andrew Bellingham**

A 36MP sensor records everything about the image just that bit more accurately than a 24MP one. So not only will it capture more real image detail, but it will also show up more clearly any technical problems, such as lens aberrations or camera shake.

However, this only means that a slightly shaken image will look

less sharp when viewed onscreen, pixel-for-pixel, at 100% view. The 36MP image won't appear any more blurred than a 24MP version if both are printed at the same size. The upshot is that to get the full benefit of the higher-resolution sensor, you need to be even more careful about technique than before.

This means that if you want to reap the full rewards of all that resolution, you'll have to pay more attention to every process. If you're shooting handheld, you'll probably need to select faster shutter speeds than before to minimise any chance of camera shake affecting your images. So rather than working with the 1/focal length rule of thumb (for example, using 1/50sec with a 50mm lens), you'll need a shutter speed of 1/100sec, or even 1/200sec.

You'll also have to use only the

best lenses, and at their optimum apertures. At large apertures the lens won't be sharp enough to fully resolve 36MP worth of data, and at small apertures (beyond about f/11) diffraction will visibly blur the image. If you need to use longer shutter speeds try a sturdy tripod, remote release and, with a DSLR, mirror lock-up.

The bigger question is whether you need the resolution in the first place. A 24MP file is sufficient to make an A3+ (13 x 19in) print at a critically sharp 300ppi resolution, while





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Technical Support



Nick Cockman is a landscape photographer currently based in Sheffield. Visit his

website at www.nickscape.co.uk



Manfrotto 055PROB tripod

I use the Manfrotto 055PROB tripod and a ball head for 99% of my landscape shots. The 055 is big and heavy, but it provides a very secure base and enables me to shoot with the camera up to nearly 2 metres from the ground if needed.

Nikon ML-L3 camera remote

I use the mirror lock-up function when shooting landscapes to any camera movement and trigger the shutter sequence with the tiny Nikon remote.

Cokin Z-Pro graduated filters

Graduated filters are a must for landscape photographers. I tend to use the ND8 filter most frequently to combat the great range of brightness levels experienced in the landscape during the golden hours.



BLAST FROM THE PAST

Rolleiflex 3.5F

Ivor Matanle looks at one of the last professional Rolleiflex twin-lens reflex cameras

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THE ROLLEIFLEX 3.5F with f/3.5 Carl Zeiss Planar or Schneider Xenotar and coupled meter was, with the 2.8F, the last of Franke and Heidecke's twin-lens reflexes. Made for professionals, but extensively used by amateurs, there is no better twin-lens reflex. Early examples used 120 film only, while later versions used 120 or 220. Collectors have pushed fine examples to astronomical prices. Misleading online descriptions of Rolleiflex models and condition make it best to buy from an experienced dealer who offers a warranty.

What's good

The Rolleiflex 3.5F is a top-quality camera with top-quality optics. It has a bright screen with a large magnifier, but watch out for magnifiers changed to an optician's prescription.

What's bad

Expensive shutter servicing is often necessary if you buy a 3.5F from other than a classic camera dealer. Focusing screens are often marked.

Hoya circular polarising filter

This is a must for photographing waterfalls, as the polariser allows me to cut out the reflections on the surface of the water and reduce the overall glare on the wet rocks and foliage.

ensure image sharpness by minimising



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and lightweight, enabling me to get everything I need to the location with minimal effort while keeping my gear secure.

Samsung Galaxy S5

I frequently use my Android phone out in the field to keep an eye on current weather, double-check sunrise locations, use detailed GPS map navigation, depth of field calculations and for music on the walk and when waiting for the light!

quality of the images produced by the Nikon D7100, as the detail captured in and recoverable from the raw files is outstanding. The D7100 is also easy to use and well made.

Nikon D7100, Nikon 17-55mm f/2.8, D7100 battery grip, Manfrotto 055PROB tripod, Manfrotto 190CLB tripod, Manfrotto ball head, Cokin Z-Pro ND4 and ND8 filters, Hoya circular polarising filter, Lowepro Flipside 200 backpack, spare camera battery, Nikon ML-L3 camera remote, 2x Nissin Di622 Mark II flashguns, Arctic Butterfly sensor-cleaning brush, Phase One Capture One Express 7

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Technical Support



Professor Newman on...

Bob Newman looks at the development of the humble flashgun, from the electronic version onwards

or the sake of brevity, this story will begin with the electronic flash. This type of flash depends on a reusable light source, unlike the bulb flashes that preceded it. The lamp is a tube filled with xenon gas. When an electric current passes through this gas, it forms a plasma that glows, providing an efficient source of light. The power is stored in a capacitor, working at a potential of several hundred volts. Even this voltage is insufficient to start the flash, so a separate trigger transformer multiplies the

the required spark. In early flash units, the trigger transformer was provided directly by the contacts in the camera's shutter. In contemporary cameras, this was a simple mechanical switch that could easily stand the high voltages, but later cameras used a solid-state switch that couldn't. This is why it is unwise to use old flashes on modern cameras

working voltage to several

thousand volts to provide

The advent of solid-state switches, which could withstand high voltages, allowed this problem to be overcome. The first available was called a 'thyristor', in which a small low-voltage current in one terminal can control a highvoltage one in another. By using a thyristor, controlled by the camera's trigger circuit, the flash could be made to fire while applying a small voltage to the camera's circuitry. Thyristors were also applied to allow the amount

of light emitted by the flash to be controlled, by 'switching off' the flash pulse when enough light had been issued. This allowed the use of the first 'automatic' flashguns, where the flash output was controlled to achieve the correct exposure.

The thyristor can switch on, but cannot switch off until the current through it stops flowing when the flash's capacitor is discharged. Early units simply used a thyristor to short-circuit the flash tube to

stop the flash, wasting any unused energy in the capacitor in the process. A new type of

> solid-state switch was developed, the 'insulated gate bi-polar transistor' (IGBT), which could handle the voltages used, but could also be turned off. Using this, the flash could simply be interrupted when required, leaving unused energy stored for the next flash. This simple innovation in turn

spawned a number of advances in addition to energy efficiency. The first was the 'focal-plane' flash mode, which turned the flash off and on to simulate a longer flash, and was suitable for focal-plane shutter units used at fast shutter speeds. Then there was remote flash control, in which

the flash of a master unit was made to flash encoded commands to slave units.

Another was redeye reduction, where small pre-flashes are emitted to contract a subject's pupils. Also using pre-flashes is the TTL flash control mode for digital cameras, in which a sensor in the camera measures the reflected light from a pre-flash to control the power of the main flash.

Electronic flash depends on a reusable light source'

Bob Newman is currently Professor of Computer Science at the University of Wolverhampton. He has been working with the design and development of high-technology equipment for 35 years and two of his products have won innovation awards. Bob is also a camera nut and a keen amateur photographer

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SIGMA EM-140 DG E	O-ETTL MK II MACF	RO FLASH	MINT BOXED £199.00
CANON BG-E1 BAT G	OR FOS 20/30/40D		MINT -BUXED £35.00
CANON BG-E3 BATT	GRIP FOR EOS 3501	D/400D	MINT-BOXED £39.00
CANON BG-E6 BATTE	RY GRIP FOR 5D M	K II	MINT BOXED £99.00
FILII X PRO-1 RODY	COMPLETE WITH ALL	I ACCESS	WIN 1-BUXED £285.00 MINT- £399 00
FUJI 23mm f1.4 XF R	FUJINON LENS AS	NEW	MINT BOXED £499.00
FUJI 18 - 55mm f2.8	4 R LM OIS XF BLA	ACK "UNUSED"	MINT CASED £399.00
NIKON D600 BODY A	S NEW VERY LOW (NITH NIKON 18-55	JSE	MINT £745.00
NIKON D300 BODY C	OMPLETE WITH ALI	ACCESS	MINT- BOXED £299.00
NIKON D80 BODY CO	MPLETE WITH ALL	ACCESS	MINT- £165.00
NIKON D80 BODY CO	MPLETE WITH ACC	ESS	EXC+ £145.00
NIKON D70 BODY WI	TH BATTERY AND C	HARGER	MINT- £95.00
NIKON MB-D10 BATT	ERY GRIP FOR D30	0/300S/700	EXC++BOXED £79.00
NIKON MB-D80 BATT	GRIP FOR NIKON I)80/D90	EXC++ £49.00
NIKON SB600 SPEED	LIGHT		MINT- £169.00
NIKON SB800 SPEED	LIGHT COMPLETE		EXC++BOXED £175.00
NIKON SB900 SPEED	LIGHT COMPLETE		MINT BOXED £245.00
NIKON MH 19 MULTI	-CHARGER FOR NIK	ON D700 etc	MINT-BOXED £99.00
SIGMA EF-530 DG ST	ELECTRONIC FLAS	H ittl NIKON FIT	MINT BOXED £75.00
NIKON SC 29 TTL RE	MOTE CORD		MINT BOXED £39.00
OLYMPUS OM-D-M10) WITH 14-42 ZUIK(LENS + CHARG	ERMINT £445.00
OLYMPUS E-P1 12M	+ 14-42 LENS AN	D LEATHER CASI	EMINT BOXED £149.00
OLYMPUS E-PL5 WIT	H 14-42 LENS COM	PLETE	MINT BOXED £199.00
OLYMPUS 50mm f2 I	MACRO ZUIKO DIGIT	MF03 4/3rds	MINT CASED £365.00
OLYMPUS 12 - 60mn	1 f2.8/4 SWD ZUIKO	DIG ED 4/3RDS	MINT CASED £445.00
OLYMPUS 14 - 45mn	1 f3.5/5.6 ZUIKO DI	GITAL 4/3rds LEI	VS MINT+HOOD £99.00
OLYMPUS EC-20 TEL	ECONVERTER FOR	4/3rds	MINT CASED £245.00
OLYMPUS EX - 25 EX	TENSION TUBE 25n	nm	MINT CASED £95.00
OLYMPUS HLD-4 BAT	TTERY GRIP FOR E3	BODY	MINT £99.00
OLYMPUS HLD-5 BA	I IEKY GKIP FUK EO SH IINIT	20 RODA	MIN1 £39.00
OLYMPUS FL- 40 FOR	OLYMPUS DIGITA	L	MINT BOXED £59.00
PANASONIC GX7 BOD	Y WITH PANASONI	C 14-42 KIT	MINT BOXED £445.00
PANASONIC GF1 BOD PANASONIC GF2 ROT	IY COMP WITH ACC	ESSURIES	MINT BOXED £99.00
SIGMA 30mm f2.8 DI	N MICRO 4/3rds		MINT BOXED £115.00
PANASONIC 45mm f2	2.8 MAC LEICA D V	AR ELM MIC 4/3i	dsMINT BOXED £399.00
SONY DT 30mm f2 8	MW-LVF1 VIEWFIN	VEK	MINT BOXED £75.00
SIGMA 105mm f2.8 I	MACRO EX DG OS H	SM SONY FIT	MINT BOXED £245.00
SIGMA 300mm f2.8 /	APO EX DG FOR SO	VY	MINT CASED £1,595.00
SIGMA 18 - 200mm 1	3.5/6.3 DC SLD GL	ass for Sony	MINT BOXED £125.00
TAMRON 70 - 200mm	n f2.8 SP Di LD IF N	MACRO FOR SON	YMINT BOXED £249.00
SIGMA 1.4 APO EX D	G TELECONVERTER	FOR SONY	MINT BOXED £125.00
SUNY ALPHA HVL-F3	6AM FLASH GUN SC- B1 WITH 7EISS	I ENG AG NEW	MINT-BOXED £1,895,00 MINT BOXED £1,895,00 MINT BOXED £895,00 MINT BOXED £895,00 MINT BOXED £895,00 MINT BOXED £895,00 MINT BOXED £165,00 MINT BOXED £179,00 EXC++BOXED £149,00 EXC++BOXED £149,00 EXC+BOXED £179,00 MINT BOXED £199,00 MIN
JUNI UIDENJIUI D	30- 111 WITH 2E133	LLNO NO NEW	miiti DUAED 2.193.00
Canon Aut	ofocus Dia	ital Lanca	c Canon FD

Canon Autofocus, Digital Lenses, Canon FD
CANON EOS 1 BODYEXC+ £115.00 CANON EOS 1N BODYEXC+ £145.00
CANON EOS 1 N BODYEXC+ £145.00
CANON 16 - 25mm f2 0 HCM "I " MVII AC NEW + CACE MINT DOVED COTE OF
CANON EOS 3 BODY
CANON 20 - 35mm f2.8 USM "L"
CANON 20 - 35mm f2.8 USM "L"MINT- £499.00 CANON 28 - 300mm F3.5/5.6 USM "L" IMAGE STABILIZERMINT- £1,225.00
CANON 70 - 200mm f2.8 USM "L" IS IMAGE STAB MK1MINT BOXED £899.00
CANON 70 - 200mm f2.8 USM "L" IS IMAGE STAB MK II.MINT BOXED £1,375.00
CANON 70 - 200mm f4 USM "L"MINT BOXED £445.00 CANON 70 - 300mm f4/5.6 USM "L" IMAGE STABILIZERMINT BOXED £845.00
CANON 70 - 300mm 14/5.6 USM IMAGE STAB DO LENSMINT BOXED £499.0(
CANON 14mm f2 8 USM "I" MINT-ROXED £795.00
CANON 14mm f2.8 USM "L"
CANON 200mm f2.8 USM "L" MK II WITH HOODMINT £475.00
CANON 300mm f4 USM "L" IMAGE STABILIZERMINT BOXED £895.00
CANON 400mm f5.6 USM "L" WITH HOOD AND CASEMINT BOXED £845.00
CANON 400mm f4 DO USM IMAGE STABILIZER LENS MINT-CASED £3,495.00 CANON 500mm f4.5 USM "L" IN FLIGHT CASEEXC+++CASED £1,599.00
CANON 15mm f2 O EIGHEVE LENG HASEEXC+++GASED £ 1,399.00
CANON 15mm f2.8 FISHEYE LENSMINT-BOXED £445.00 CANON 20mm f2.8 USM COMPLETEMINT BOXED £299.00
CANON 24mm f2.8 FF LENS REALLY SHARP LENSMINT £195.00
CANON 40mm f2.8 STM LENS
CANON 50mm f1.8 MARK 1 (VERY RARE NOW)MINT £149.00
CANON 50mm f2.5 COMPACT MACROEXC++ £125.00
CANON 60mm f2.8 USM MACRO LATESTMINT BOXED £279.00 CANON 85mm f1.8 USM LENS COMPLETE WITH HOODMINT BOXED £245.00
CANON 30MM 11.8 USW LENS COMPLETE WITH HOUDMINT BUXED £243.00
CANON 100mm 12.8 USM MACRO
CANON 17 - 55mm f2.8 USM IMAGE STABILIZERMINT- £445.01 CANON 17 - 55mm f2.8 USM IMAGE STABILIZER + HOODMINT BOXED £475.00
CANON 17 - 55mm f2.8 USM IMAGE STABILIZER + HOODMINT BOXED £475.00
CANON 17 - 85mm f4/5.6 IMAGE STABILIZERMINT BOXED £169.00
CANON 18 - 55mm f3.5/5.6 MK II
CANON 18 - 135MM 13.5/5.6 EF-S IMAGE STABILIZER MINT + HOOD £195.00
CANON 28 - 20011111 13.3/3.0 EF*3 INVAGE STABILIZER WINT FROOD 2323.00
CANON 28 - 80mm f3.5/5.6 USM MK VMINT £49.00 CANON 28 - 90mm f4/5.6 USMMINT £69.00
CANON 28 - 105mm f3 5/4 5 USM MINT £145 00
CANON 28 - 135mm f3.5/5.6 USM IMAGE STABILIZERMINT BOXED £195.00
CANON 28 - 200mm f3.5/5.6 USMMINT £179.00
CANON 35 - 80mm f4/5.6 EF MKIII
CANON 70 - 200mm 14/5.6 MKII IMAGE STABILIZERMINT BUXED £159.00
CANON 75 - 300mm f4 5/5 6 + HOOD MINT 589 00
CANON 75 - 300mm 14,55,6 USM
CANON 75 - 300mm f4/5.6 EF MK III (LATEST VERSION)MINT BOXED £129.00
CANON 75 - 300mm f4/5.6 EF MK III (LATEST VERSION)
CANON EF25 II EXTENSION TUBEMINT BOXED £79.00

9 1/2	
CANON EF12 II EXTENSION TUBEMINT BOXED £45.00 KENCO DG CANON FIT TUBE SET 12.20,36mmMINT BOXED £99.00	
CANON EF 1.4x EXTENDER MK I	
CANON EF 1.4x EXTENDER MK IIMINT BOXED £199.00 CANON EF 2.0x Extender MK IMINT BOXED £175.00	
CANON EF 2.0X EXTENDER MK IMINT BOXED £175.00 CANON EF 2.0X EXTENDER MK IIMINT BOXED £215.00	
CANON FF 2.0x FXTFNDFR MK IIMINT CASED £179.00	
KENCO TELEPLUS PRO 300 DGX 2.0 TELECONVERTERMINT BOXED £165.00	
TELEPLUS MC7 7 ELEMENT 2x TELECONVERTERMINT - £89.00	
TELEPLUS 2X CONVERTER CANON A/F	
CANON ST-F2 SPEEDI ITE TRANSMITTER MINT ROXED \$125 OO	
CANON 540 EZ FLASH + INST	
CANON 540 EZ FLASH + INST	
CANON 420 EZ FLASHMINT CASED £39.00 CANON ANGLE FINDER BMINT BOXED £79.00	
CANON ANGLE FINDER CMINT CASED £125.00	
CANON ANGLE FINDER CMINT CASED £125.00 CANON LC3 TRANSMITTER AND RECIEVERMINT £115.00	
SIGMA 4.5mm f2.8 EX DC HSM CIRCULAR FISHEYEMINT CASED £475.00	
SIGMA 10mm f2.8 EX DC FISHEYE HSMMINT BOXED £345.00 SIGMA 14mm f2.8 ASPHERICAL CANON FITMINT BOXED £345.00	
SIGMA 105mm f2.8 EX DG MACRO SUPERB SHARP LENSMINT BOXED £265.00	
SIGMA 400mm f5.6 APO MACROMINTCASED £295.00	
SIGMA 18 - 125mm f3.5/5.6 DC FOR CANON DIGITALMINT BOXED £79.00	
SIGMA 70 - 300mm f4/5.6 APO MACRO + HOODMINT- £59.00 SIGMA 70 - 300mm f4/5.6 APO MACRO DG + HOODMINT BOXED £95.00	
SIGMA 120 - 400mm f4.5/5.6 APO MACRO DG + HOOD	
SIGMA 170 - 500mm f5/6.3 APO COMP WITH HOOD MINT-BOXED £299.00	
TAMRON 90mm f2.8 SP DI MACRO LENSMINT BOXED £225.00	
TAMRON 18 - 270mm f3.5/6.3 Di II	
TOKINA 10 -17mm f3.5/4.5 ATX DX FISHEYE (LATEST)MINT £299.00	
CANON 50mm f1.4 FDMINT BOXED £89.00	
Contax 'G' Compacts & SLR & Ricoh	
CONTAX G2 BODY WITH STRAP & MANUALMINT-BOXED £465.00 CONTAX TIX TITANIUM COMPACT + LEATHER CASEMINT CASED £299.00	
CONTAX TIX TITANIUM COMPACT + LEATHER CASEMINT CASED £299.00 CONTAX 90mm f2.8 SONNAR "G" + HOOD	
CONTAX 90MM 12.8 SONNAR "G" + HOODMINT CASED £65.00	
CONTAX TLA 140 FLASH FOR G1/G2MINT CASED 200.00	

Contain C Compacto & Cart & Riccon
CONTAX G2 BODY WITH STRAP & MANUAL MINT-BOXED £465.00
CONTAX TIX TITANIUM COMPACT + LEATHER CASEMINT CASED £299.00
CONTAX 90mm f2.8 SONNAR "G" + HOODMINT- £185.00
CONTAX TLA 140 FLASH FOR G1/G2MINT CASED £65.00
CONTAX TLA 200 FLASH FOR G1/G2MINT CASED £89.00
CONTAX GD1 DATABACK FOR CONTAX T3MINT-BOXED £69.00
CONTAX SA-2 FLASH ADAPTOR MINT £55.00
CONTAX AX AUTOFOCUS BODY (RARE NOW) MINT-BOXED £345.00
CONTAX AX AUTOFOCUS BODY (RARE NOW)MINT- £295.00
CONTAX AX AUTOFOCUS BODY (BARE NOW)
CONTAX RX BODY WITH MANUALMINT- £159.00
CONTAX FIT YASHICA 28mm f2.8 SUPERB CONDITIONMINT £65.00
CONTAX 35mm f2.8 DISTAGON MMMINT £159.00
CONTAX 45mm f2.8 TESSAR T* PANCAKE LENS + HOODMINT £195.00
CONTAX 50mm f1.7 PLANAR MMMINT BOXED £95.00
CONTAX 50mm f1.7 PLANAR AEMINT £85.00
CONTAX 85mm f1.4 PLANAR T* AEMINT BOXED £465.00
CONTAX 135mm F2.8 SONNAR T* MMEXC++BOXED £195.00
CONTAX 28 - 70mm f3 5/4 5 VARIO SONNAR T* MM MINT ROXED £295 00
CONTAX 28 - 70mm f3.5/4.5 VARIO SONNAR T* MMMINT BOXED £295.00 CONTAX TLA 280 FLASHMINT- £95.00
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Leica 'M', 'R' & Screw & Binoculars

LEIGA MO DIGITAL GRAUME BODT & 04GD GARD MINT-BOXED 2	າ,ບອວ.ເ
LEICA V LUX 20 COMPLETE WITH ALL ACCESSORIES MINT	£195.0
LEICA V-LUX 1 COMPLETE WITH ALL ACCESSORIES MINT-BOXED	£245.0
LEICA M7 FLAG BODY RARE LIMITED EDITION UK FLAG MINT-BOXED $\mathfrak L$	1,295.0
LEICA M4 CHROME BODYMINT/EXC+++	£695.0
LEICA M4P BLACK BODYEXC++	£595.0
LEICA M2 BODY COMPLETE WITH INST BOOK MINT-BOXED	£795.0
LEICA M2 BODY WITH CASEEXC++CASED	£545.0
LEICA Mda BODY SER No 12659XX CIRCA 1970MINT-	£425.0
LEICA Mda BODY SER No 14111XXCIRCA 1975-76EXC++	£399.0
LEICA II & 50mm f2 NICKEL ELM ("FROM A COLLECTION") EXC++	£365.0
LEICA IIF RED DIAL BODY ("FROM A COLLECTION")EXCX+++	£245.0
LEICA III BODY REALLY NICE ONEEXC LEICA IIIA/STANDARD WITH 5cm f2 COLL SUMMITAREXC+++	£245.0
LEICA IIIA/STANDARD WITH 5cm f2 COLL SUMMITAREXC+++	£365.0
LEICA IIIF RED DIAL WITH CASEEXC+++	£245.0
LEICA IIIF RED DIAL WITH 5cm f 3.5 COLL ELMAR MINT-CASED	£395.0
LEICA III BODY REALLY NICE CLEAN BODY WITH CASEMINT-	£295.0
LEICA CL BODY COMP WITH 40mm f2 SUMMICRONMINT-	
VOIGTLANDER BESSA R2 M & VOIGTLANDER GRIP MINT-BOXED	£325.0
ZEISS 21mm f4.5 BIOGON ZM MINT BOXED AS NEW	£699.0
ZEISS 21mm ZI VIEWFINDERMINT BOXED	£199.0
LEICA 21mm f4 SUP ANGULON + M ADAPTOR + FINDER	
MINT IN KEEPER £	1,295.0

LEICA IIIF RED DIAL WITH CASELEICA IIIF RED DIAL WITH 5cm f 3.5 COLL ELMAR	FYC+++ £245 00
LEICA IIIE RED DIAL WITH 5cm f 3 5 COLL ELMAR	MINT-CASED £395 00
LEICA III BODY REALLY NICE CLEAN BODY WITH CASE	MINT- £295.00
LEICA CL BODY COMP WITH 40mm f2 SUMMICRON	MINT- £795 00
VOIGTI ANDER RESSA R2 M & VOIGTI ANDER GRIP	MINT-BUYED 6335 00
VOIGTLANDER BESSA R2 M & VOIGTLANDER GRIPZEISS 21mm f4.5 BIOGON ZMMINT B	DOYED AS NEW 2600 OO
7FISS 21mm 7I VIEWFINDER	MINT ROYFD \$199 00
ZEISS 21mm ZI VIEWFINDER LEICA 21mm f4 SUP ANGULON + M ADAPTOR + FINDER	
ELICA ZITITITI 14 301 ANGOLON T W ADAI TON T INDEN	IT IN KEEDER \$1 205 OO
LEICA 35mm f1.4 SUMMILUX ASPHERICAL + HOOD	MINT CASED \$1,235.00
LEICA 35mm f2 SUMMICRON ASPHERICAL BLACK LEICA 35mm f3.5 SUMMARON M WITH LEICA FILTER	MINT_ £305.00
LEICA 35mm f3 5 SUMMARION M WITH SPECS	MINT_ £305.00
LEICA 35mm f3.5 SUMMARON M WITH SPECSLEICA 50mm f2 SUMMICRON 6 BIT LATEST	MINT ROYED £995 00
LEICA 50mm f2 SUMMICRON CHROME SER No 36301##	MINT_HOOD 2005 OO
LEICA 50mm f2 SUMMICRON RI ACK COMP WITH HOOD	MINT-CASED £775 OO
LEICA 50mm f2 SUMMICRON BLACK COMP WITH HOOD LEICA 50mm f2 SUMMICRON BLACK COMP WITH HOOD	MINT ROYED \$850.00
LEICA SOMM 12 COMMICTION SILVER	EYC+++ \$405.00
LEICA 50mm f2 SUMMICRON COLLAPSIRI F	MINT_ £300 00
LEICA SOmm 12 SUMMICRON SILVER LEICA 50mm 12 SUMMICRON COLLAPSIBLE LEICA 50mm 12 SUMMICRON CHROME WITH HOOD	MINT- £645 00
LEICA 50mm f2 SUMMICRON CHROME M FIT	FCY+++ £505 00
LEICA 50mm to CLOSE FOCUS SUMMICRON + SPECS	MINT_ 2645 OO
LEICA 50mm f2 CLOSE FOCUS SUMMICRON + SPECS LEICA 50mm f2 CLOSE FOCUS SUMMICRON LEICA 5cm f3.5 COLLAPSABLE ELMAR FOR M	EYC++ £465.00
I FICA Som f2 5 COLI ADSARI E EI MAD FOR M	MINT_ £245.00
LEICA 90mm f2.5 SUMMARIT M 6 BIT LATEST + HOOD	MINT CASED £275.00
LEICA 90mm f2.8 ELMARIT M CHROME WITH HOOD	MINT CASED 2075.00
LEIGA SUIIIII 12.0 ELIMANTI IN GINOME WITH HOUD	MINT £255.00
LEICA 90mm f4 ELMAR CUH STANDER	EVC
LEIGH 133IIIII 12.0 ELWANTI WITH SPECS	EVC - 275 00
LEICA 135mm f4.5 HEKTOR VOIGTLANDER 12mm f5.6 U/W HELIAR + M MOUNT + FD	D MINT £305 00
VOIGTLANDER 15mm f4.5 S/W HELIAR WITH FINDER	MINT DOVED 2305.00
VOIGTLANDER 15mm f4.5 S/W HELIAR WITH FINDER	WINT COOL OO
VOIGTLANDER 15/11/11/14.5 5/ W NEEDAR AST IT F IN MOONT	MINT_ROYED £275.00
VOIGTLANDER 25mm f4 COL SKOPAR VMVOIGTLANDER 25mm f4 COL SKO LEICA SCREW + FDR	MINT BOXED £275.00
VOIGTI ANDER 28mm f2 RI ACK VM	MINT £345 00
VOIGTLANDER 28mm f2 BLACK VMVOIGTLANDER 75mm f2.5 COLOR HELIAR L39	MINT BOXED £275.00
VOIGTLANDER 15mm FINDER.	MINT- £79.00
VOIGTLANDER 15mm FINDERVOIGTLANDER BESSA R GRIP FOR R,R2,R3 etcLEICA M GRIP FOR M7/M6/M6TTL etc	MINT BOXED £49.00
LEICA M GRIP FOR M7/M6/M6TTL etc	MINT- £49.00
CANON 28mm f3.5 SERENAR SCREWRODENSTOCK HELIGON 35mm f2.8 LEICA SCREW RARE	MINT- £175.00
RODENSTOCK HELIGON 35mm f2.8 LEICA SCREW RARE	MINT- £299.00
LEICA 25mm f2 5 CHMMADON CCDEW	MINT COOD OO
LEICA 5cm f1.5 SUMMARIT SCREW	MINT- £365.00
LEICA 50m 11.5 SUMMARTI SCREW LEICA 5cm 12.8 COLLAPSIBLE ELMAR SCREW LEICA 5cm 12.8 COLLAPSIBLE ELMAR SCREW LEICA 5cm 12.8 LOMMARTI SCREW LEICA 5cm 12.8 SUMMARTI SCREW	MINT- £299.00
LEICA 5cm f2 SUMMARIT SCREW	.MINT-KEEPER £299.00
LEICA 5cm f2 SUMMITAR COLLAPSABLE + M MOUNT EXC	C++IN KEEPER £275.00
LEICA 135mm f4.5 HEKTOR + HOOD M MOUNT	EXC++ £99.00
LEICA 135mm 14.5 HEKTOR IN KEEPER	EXC+++ £199.00
LEICA FIT DALLMEYER 13.5cm f4.5 DALRAC	EXC+++ £375.00
LEICA 90mm f4 ELMAR BLACK SCREW LEICA 135mm f4.5 HEKTOR + HOOD SCREW	EXC++ £145.00
LEICA 135mm f4.5 HEKTOR + HOOD SCREW	EXC++ £99.00
LEICA SF24D FLASH	MINT BOXED £189.00
LEICA WINDER M4-2 FOR M4 etc	MINT-BOXED £145.00
LEICA SF24D FLASH LEICA WINDER M4-2 FOR M4 etc LEICAFLEX SL BODY CHROME LEICAFLEX SL BODY CHROME + 50mm f2 SUMMICRON	MINT-BOXED £245.00
LEICAFLEX SL BODY CHROME + 50mm f2 SUMMICRON	MINT-BOXED £399.00
LEICAFLEX SL2 CHROME BODY	EXC+++ £175.00
LEICA 50mm f2 SUMMICRON R 2 CAM	199.00 MINT £199.00
LEICA 180mm f4 ELMARIT R 3 CAM LEICA 35 - 70mm f3.5 R VARIO ELMAR	EXC++ £345.00
LEICA 35 - 70mm f3.5 R VARIO ELMAR	MINT-CASED £275.00
LEICA MOTORWINDER AND STRAP FOR R6 etc	MINT BOXED £145.00

EICA ULTRAVID 8 x 42 BINOCULARS BLACKMINT- £695	.00
EICA 10 x 40 TRINOVID BA WITH CASE & MANUAL MINT-BOXED £495	.00
EISS 6 x 20 B MONOCULAR WITH CASEMINT CASED £125	.00
EISS 8 x 56 T*P* NIGHTOWL BINOCULARS MINT-CASED £799	.00

Medium & Large Format

Mediaiii	C,	La	90	1 01	mat	
CODEIEI D WAST 47mm S	/A CI	V66 6UE	EEN DOI	BACK	EVC	21 505 0
CORFIELD WA67, 47mm S Bronica 45mm f4 RF LEF	IIC EN	D DEGAE	WITH CIN	DAUR	MINT DOVE	1 6225 (
DOUNICA 4311111 14 NF LEI	10 FU	120 RK	COMDIET	DEN	MINT BOXE) £325.U
BRONICA ETRSI, 80mm PS BRONICA ETRSI COMPLET	5, WLF	,120 DK	CV 75mm	LIENC	MINIT	_ £100 f
DRONICA 40mm f 4 DE LE	NO TO	TALLV A	C NEW	II LENO	MINT DOVE	- £199.U
BRONICA 40mm f 4 PE LE Bronica 40mm f4 Zenza	JI GN	TALLT F	O NEW		INIINI DUKEI	7 2190.0
BRONICA 40IIIII 14 ZENZA	MUN	TUK EIK	o/EIROI		WIIN I	- 2109.0
BRONICA 50mm f2.8 ZENZ BRONICA 150mm f3.5 PE	LENC	TOTALLY	AC NEW		MINT DOVE	+ 299.0
BRUNICA 150mm 13.5 PE	LENS	TUTALL	AS NEW		MINI DUKE	J 2149.U
BRONICA 150mm f3.5 ZEM	VZANU	IN E MC			WIN I BUXI	:D £99.0
BRONICA 150mm f3.5 ZEN	VZANU	IN E MG			IVIII	VI £89.U
BRONICA 150mm F4 E	,				WIIN	1- £89.U
BRONICA ETRSi 120 BACK	·				MINT BOXE	D £69.0
BRONICA POLAROID BACK	(FOR	ETRSI, E	TRS etc		MINT BOXE	D £59.0
BRONICA AEII METERED F	RISM				EX(;+ £75.0
BRONICA PLAIN PRISM FO	JR ETI	RS/ETRS	ļ		MI	VT £75.0
BRONICA PLAIN PRISM FO	JR ETI	RS/ETRS	<u></u>		EXC+	+ £59.0
BRONICA ROTARY PRISM	FIND	R FOR E	TRS, ETR	Si etc	MIN	T- £75.0
BRONICA SPEEDGRIP FOR BRONICA MOTOR WINDER	ETRS	/ETRSi			MIN	T- £45.0
BRONICA MOTOR WINDER	≀ E				EXC++	-+ £89.0
BRONICA MOTOR WINDER BRONICA 150mm 13.5 ZEN BRONICA SQAI COMP WIT BRONICA 50mm 13.5 PS L BRONICA 65mm 14 ZENZA BRONICA 110mm 14 PS ZI	VZANO)N S			MINT	- £165.0
BRONICA SOAI COMP WIT	H 80n	nm PS.W	LF.120 B/	ACK	MIN	T £475.0
BRONICA 50mm f3.5 PS L	ENS				MINT BOXE	£195.0
BRONICA 65mm f4 ZENZA	NON	PS FOR S	00		MINT-CASE	£145.0
BRONICA 110mm f4 PS ZI	ENZAN	ION MAC	RO FOR S	0	MINT-CASE	£365.0
BRONICA 200mm f4.5 PS BRONICA PRISM ME METI	LFNS	WITH HO	00		MINT BOXE	£179.0
BRONICA PRISM ME METI	FRFD	FOR SOA	/SOAi		MIN	T- £89.0
BRONICA SPEED GRIP FOR	R SOA	/SOAi			MIN	T- £59.0
BRONICA SPEED GRIP FOI Fuji gw 670 MK III C/W 9 Fuji G617 Complete Ani	Mmm	f3 5 I FN	S		MINT ROXF	1 £675 (
FILII G617 COMPLETE ANI	n wit	H FITTED	CASE	•••••	MINT-	F1.195.0
FUJI GA645 Zi PROFESSIO	ΝΔΙΊ	ΓΩΤΔΙΙΥ	AS NEW		MINT ROXFI	1 £395 (
MAMIYA 6 WITH 50mm f4	1 & 15	Omm f4	5 ± H000	S + FILT	MINT-	F1 499 (
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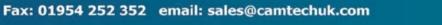
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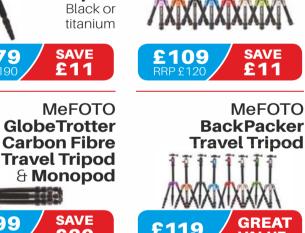
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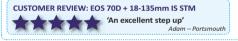
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CANON EOS 135f2.8/135f2L£195-£645 CANON EOS 200mm f1.8L£2795-£3675	NIKON f1.2 50,55mm/Al/S NIKON 60mm/105mm Micro	£325-£475
CANON EOS 300mm f2,8L/LIS£1425-£3275 CANON EOS 400mm f2.8L/11£2475-£3495	NIKON 85mm f1.4 AIS NIKON 85mm/f1.8/f1.4AF	£495-£725
CANON EOS 500f4.5L/500f4L£2275-£3245 CANON 16-35 f2.8L/L11£745-£975	NIKON 105f1.8/135f2 AISNIKON 120 MEDICAL/NEW?	£1245-£1995
CANON EOS 17-40L/UNUSED£375-£445 CANON 17-55f2.8 EFS£475-£545 CANON EOS 20-35 f2.8L£475-£675	NIKON 200F2/600f5.6AI/S NIKON D300/s/BXD ASNEW NIKON 16-85AFS/BXD,UNUSED	£295-£525
CANON 15-85/NEW,NO Box	NIKON 17-35f2.8AFS/ASNEW NIKON 17-55mm f2.8DX	£725-£1175
CANON 24-70 f2.8L/asnew£825-£995 CANON 24-105/28-70L/ASNEW£425-£575	NIKON 20-35mm f2.8AF/D NIKON 18-70/135 DX AFS NIKON 18-200mm VR/11	£425-£595
CANON 28-300LIS/UNUSED£1295-£1725 CANON 35-350mm-L/asnew£795-£1195	NIKON 28-45mm Al	£ASł
CANON 70-200 f2.8L/LIS£695-£1125 CANON 70-200 f4L/LIS£345-£725 CANON 100-400LIS/BXD,UNUSED£845-£1025	NIKON 28-70mm f2.8AFS NIKON 24-120mm/VR NIKON 35-70mm f3.5MF	£115-£245
CAF-SIGMA 120-300f2.8£895-£1275 CAF-SIGMA 100-300f4/ASNEW£385-£525	NIKON 35-70mm f2.8AF/D NIKON 70-200f2.8VR/VR11	£325-£445
CAF 12-24 SIGMA-Fullframe£345-£475 CANON EX SPEEDLITES£95-£245	NIKON 70-210AFD/70-300ED NIKON 80-200f2.8AF-D/AFS	£95-£225
CAF SIGMA 140 RINGFLASH£195-£245 CONTAX N1+24-85AF/UNUSED£545-£995 CONTAX 25,28mmf2.8/28f2£195-£1175	NIKON 80-400mm VR/UNUSED NIKON 50-300mm f4.5MF	£975-£1525
CONTAX 25,261111112.6/2612£195-£1175 CONTAX 85f1.4/135f2£425-£1275 CONTAX T /BXT/NEW£225-£695	NIKON MEDICAL 200f5.6 NIKON 300mmf2.8 Al/S NIKON 400f2.8/600f4/A1/S	£675-£1275
CONTAX T2,GOLD/BLACK,NEW?ea£695 CONTAX T2,TITN£245-£375	NIKON MF 200-600mm	£775-£1145
CONTAX T3-ANNIV.70YR£775 CONTAX 645+80f2+Back£1295-£1995	NIKON 180f2.8AF/D NIKON 300mm f4 ED/AFS	£295-£549 £445-£825
CONTAX 645 LENSES 45-210mm£645-£995 CONTAX 645 35mm,120MAKRO£1125-£1595 CONTAX-G LENSES/BLACK/NEW£LOTS	NIKON 300mmf2.8AF/VR	.£2695-£3475
ENLARGERS-From 35mm-10x8£ASK EXACTA VX,VARIOUS+LENSES£ASK	NIKON-AF 200-500 TMRN NIKON SB 29 MACROLITE NIKON SB-R1C1 MACROKIT	£299
FLUID HEAD/OTHER TRIPODS COME TO SHOP FUJI S1,S2,S3,S5 BODIES£79-£295	NIKON SB-21 MACROLITE-F3 NIKON SPEEDLITES SB28-910	£275
FUJI SWD65mf5.6/360f6.3ea£750 FUJI 645,MF/AF£195-£595	NIKON DA30,DW30.DW31,MF28 NORMAN 2/400B PORTA-FLASH	£395-£625
FUJI GW670/690,90mm£445-£995 FUJI GSW690,65mm/BOXED£595-£895 FUJI PANO-GX617+90/105mm£1475-£2250	OLYMPUS OM3/4Ti/UNUSED OLYMPUS E3/1/30/330/300 OLYMPUS 8mmFISHEYE DIGITAL	£ASŁ
617LENSES 90/105/180/300£1975-£2236 FUJI GX617 90-300 LENSHADESea£145	OLYMUS 9-18mm MICRO 4/3rd OLYMPUS 11-22/7-14mmNEW	£375
FUJI GX680 MK3+135mm,NEW?£NEG FUJI GX 680 MK1-3 Comp from£495	OLYMPUS 14-54mm OLYMPUS 12-60/50f2M/18-180	£245-£325
FUJI GX680 LENSES-50-500mm£ASK GANDOLFI/(LOUIS)5x4-10x8£TALK	OLYMPUS 50-200f2.8-3.5ASNEW OLYMUS DIGITAL FLASHGUNS	£ASŁ
HASSEL PME45/90/BXD-NEW?£275-£795 HASSEL PRISMS-PM45£75-£375 HASSEL ACUTEMAT-GRID/SPLIT£195	OLYMPUS PEN FT,BI+42mm f1.4. OLYMUS PEN-F/T+20-200Lenses PENTAX 6x7/MU/67+75/90mm	£ASł
HASSEL EXPAN 45mm/90mm/NEW? .£275-£495 HASSEL EXPAN CAPS/HOODS£25/£59	PENTAX 67/M0/07-7-3/30/1111 PENTAX 67 55-100/90-180 PENTAX 67 AUTO BELLOWS	£ASł
HASSEL 100mm CF/i/ASNEW£599-£1545 HASSEL 903/905SWC COMP£1975-£4795	PENTAX 67 300/400/500mm PENTAX LX BODY/UNUSED	£425-£1895
HASSEL 202FA,COMP£1395-£1695 HASSEL 205TCC,COMP,ASNEW£2895	PENTAX 31/43/77mm LIMITED PENTAX 35mm FISH 6x7/NEW?	£475-£995
HASSEL 205FCC PROTOTYPE	PENTAX 645AF 33-55/35/45-85 PENTAX 645AF 45/120/80-160 PENTAX 15mm SMC-M/A	£ASł
HASSEL 501C/CM+80/ASNEW£995-£1795 HASSEL 503CW,COMP/NEW?£1195-£2625	PENTAX M42/SMC-M,A LENSES PENTAX FA 40 PANCAKE,asnew	£LOTS,ASI
HASSEL H1,H2,Comp/ASNEW£1795-£2475 HASSEL H1+PHASE ONE P25£NEG	PENTAX FA 50mm/100mm MACR PENTAX AF 85f1.4*,asnew	0£275-£395 £875
HASSEL H LENSES 35-300mm£1195-£2495 HASSEL 180mm CF/E/asnew£395-£925	PENTAX 50-135f2.8/60-250 ED PENTAX 16-50f2.8/12-24mm	£699/£895
HASSEL 150/250mm T*/ASNEW from£195 HASSEL 120mm CF/E/I/ASNEW£745-£1995 HASSEL 140-280mm£575-£895	PENTAX AF TAMRON 28-75f2.8 PENTAX-AF 70-200f2.8 SIGMA PENTAX ED 200f2.8/300f4SDM	£495
HASSEL 140-26011111	PENTAX ED 20012.8/300145DM PENTAX AF 360/540FGZ NEW? POLAROID 180/190/195	£229/£345
HASSEL/METZ 4504 TTL FLASH£ASK HASSEL SCA 390 ADAPTER£145	QUANTUM Q-FLASH OUTFITS RICOH GR1/S/V/BXD.ASNEW	£165-£345
(ODAK CAROUSEL TRAYS,BOXEDea£25 (ONICA HEXAR RF+50mm/UNUSED £725-£1195	ROSS 10x8 Mahogany+Brass Len RODENSTOCK 55,75,90,115mm RAYNOX 180deg PRO VERTER,nev	ses£neg £695-£1375
ARGE FORMAT LENSES,35-600mmLOTS LEICA UV/IR FILTERS,NEW?£ASK LEICA 111G BODY/NR-NEW£599-£1475	ROLLEI-CORDS/FLEX,EARLY ROLLEIFLEX T,C,D,E,F	£ASŁ
EICA 5cm,9cm SUMMICRON SCREW £ASK	ROLLEI-SL35,GERMAN,BOXED,NE	W?£NE@
WHATYOU	EXPECT FROM	MICH

ROFESSIO	NAI
ROLLEI SL66/E/SE,COMPLETE	.£799-£1995
ROLLEI 50,80,150mm HFT,SL66	£ASK
ROLLEI SL66/6000 PENTAPRISM	
ROLLEI PQS50/180f2.8/55SHIFT	£NEG
ROLLEI PQ 60mm,110f2,140-280	£NEG
ROLLEI-35,35S,35SE/ASNEW ROLLEI AFM 35 Supercompact	£225-£495
ROLLEI AFM 35 Supercompact ROLLEI/LEICA 6x6/7 PROJECTORS.	£245
SEKONIC L608/718/778METERS	
SIGMA 180f2.8 1:2 MACRO,NAF	
SIGMA 70-200mm f2.8/CAF/NAF	
SIGMA 135-400, CAF/NAF, NEW?	
SIGMA 150-500 OS CAF/NAF	
SIGMA 170-500, CAF/NAF/SONY	
SIGMA 50-500mm, CAF/NAF/NEW? SIGMA EM-140MACROFLASH, CAF/I	£625-£895
SIGMA EM-140MACROFLASH,CAF/I	VAF£275
SINAR-F/F2,P/P2,5x4-10x8	
SIGMA 14mmf2.8 CAF/PENTAX-AF.	
SIGMA 10-20 CAF/NAF/PAF/SNY	£245-£375
SINAR NORMA 10x8+5x4,ASNEW	
SONY ALPHA a55/58/65 BODIES SONY NEX3,5/N BODIES?UNUSED	£195-£3/5
SONY-E 16-50mm, POWERZOOM	£100-£240
SONY-E 18-55,16f2.8	£125-£105
SPOTMETERS-PENTAX, MINOLTA, ZO	NF6 FASK
SUPER_ANGULON/XL 58/65/75/90	£ASK
TOKINA 11-16mmf2.8 CAF/NAF	£329-£425
TAMRON 300mm f2.8 MF.	£495-£875
WISTA 5x4/10x8,CHERRY/ROSEWO WESTON METERS	OD£ASK
WESTON METERS	£25-£99
WESTON EUROMASTER-11(NEWCE	LLS)£159
YASHICA DENTAL-11, CAMERA	£325-£495
ZEISS SUP-IKONTA 534/16	£375-£695
ZEISS BIOTAR 7.5cm f1.5(M42)	£neg
ZEISS 40/120mm PQ,ROLLEI SL600 ZEISS 300mm f2.8APO CONTAX AE	J8£ASK
ZEISS 200/300f4 CONTAX/UNUSED	£275 £405
ZEISS 21mm+FINDER-CONTAREX	
ZEISS 35f2/25f2.8-CONTAREX	
ZUIKO 21mm/90mmf2,0M	£745-£1095
ZUIKO 35mm SHIFT/ASNEW	£375-£545
ZUIKO 350mm f2.8(OM)CASED	£NEG
ZUIKO OM LENSES, HUGE STOCKS	£ASK
5x4 DARK SLIDES, FIDELITY, LAST	ea£20
10x8,5x7,W/H-PLATE DDS	£NEG
SONY-MINOLTA FANS—NEW LE	ISES I OW
LOW PRICES PLEASE ASK	IOLO LUW

USED DIGITAL SLR CAMERAS AND	LENSE
CANON EOS 10D/20D/D60	£95-£
CANON 300-400D+18-55	£145-£
BG ED3-D30,D60,10D	
FUJI \$1/\$2/\$3/\$5PR0	
Kodak DCS Pro(C,N)/new?	£
Kodak DCS Pro14N/512	
Kodak DCS 420,520C,760	£0
LEICA DIGILUX-3 +14-50	£675-£
Minolta RD175(Dynax Mount)	£0
PANASONIC G1-G6/GF,GH	£75-£
PANASONIC LENSES, NEW, USED	£
SAMSUNG GX20,14.6mp,NEW?	£
SONY A330/350/550/700	£175-£
SONY ALPHA LENSES	£LOTS
NIKON D70/70s/D100/D1-X	£95-£
NIKON D2H/D2X/D2XS/BXD	
NIKON D200/300/D300s	£199-£
OLYMPUS DIGITAL BODIES	
OLYMPUS 4/3+M4/3rd LENSES	£LOTS
LEICA 14-50mm f2.8-4	£295-£
PENTAX K10D/20D B0DY	£149-£
BATTERIES, CHARGERS, ETC	

nm FILM CAMERAS.MOST MAKES ..

ARRIFLEX CAMERAS+LENSES,LOTS & LOTS-OF

COMPETITIVE PRICES! Carnival 2020 Hassel-V sys...... Eyelike Proscan/LEAF CANTARE..... Kodak DCS-Contax/Mamiya/HASSEL

£1295-£1795 HASSEL IMACON/PHASE 1 P25,HASSEL-H,22MP

LCD & VIDEO PROJECTORS
VARIOUS BY SONY, NEC, KODAK,

FIXED LENS DIGITAL CAMERAS

CANON POWERSHOT PRO-1/NEW? CANON POWERSHOT G2-G12...... CONTAX TVS DIGITAL,Bxd,asnew.... ...£145-£475
...£165-£345
....£165-£345
....£59-£99
.£49-£275
...£99-£275
...£125-£225
...£125-£295
...£125-£295
...£125-£399
...£125-£399
...£10W

SINAR 5x4,10x8£345-£1725 LARGE FORMAT LENSES APLENTY .£PLEASE ASK

DIGITAL CAMCORDERS	
Canon XM/XL1-2+LENSES	£345-£1
PANASONIC AMATEUR+PRO	LOTS,Ph
SONY AMATEUR+PRO	LOTS,Ph
Various amateur/pro camcorders	

PHONE/EMAIL US	
CANON AF	
EOS 1/N/HS/1NRS,EOS3	from£145
EOS 5,10/33/100,3-650	£25
EOS 1X, 1X7 APS/BXD NEW?	£19
20mm/24mmf2.8USM/asnew	£245-£345
28mm f2.8/28f1.8/NEW	£159-£325
28mm f3.5 Nikkor-PC,CAF	£0FFERS
50mm f1.8/f1.4USM/NEW	£55-£285
85f1.8/100f2/f2.8 Macro	£195-£325
SIGMA 300f4,400f5.6,500	
20 - 35/24-85USM	
24-135 TAMRON/UNUSED?	£275-£325
28 - 105mm/MK11	£129 - £145
28 - 135mm IS/NEW	
70/75-300mm IS/NEW	£245-£365
Extender 2x,1.4x/11	
SPEEDLITE 380-580EX11	
PB-E2,Cmnd Back E1/BPE1	
Macrolite ML3/MR-14EX	
Pola-filter 400f2.8/600f4	
ACCESSORIES GALORE	

ACCESSORIES GALORE	£PLEASE ASK
CANON MF(CANON FD LENSES	
CANON F1N WL Finder, unused	£195
CANON Speedfinder-Old F1	£275
CANON F1n(old)+Motor+250Mag.	£995
F1,LAKE PLACID,used	
BOOSTER FINDER, boxed, asnew	£325
Canon EF/PELLIX/ASNEW	£145-£295
AE1/A1/FTB/T50-90	£25-£195
17f4/15,20f2.835T+S	from£195
20-35mmL,24-35mmL,24f1.4	£ask
24mm,28mm,35mm,50mm	£29-£169
28f2,35f2,85f1.8,55f1.2	£125-£495
100mm/Macro,135mm,200mm	
300mm f2.8, various	
400,500,600,800mm Lenses	
NUMEROUS ACCESSORIES	

CONTAX REFLEX/CONTAX-G PHONE/ FAX/EMAIL

FUJI MEDIUM FORMAT	
FUJI GX617+105/90mm	£1595-£22
FUJI GX 617 body/unused?	
FUJI 90/300mm FINDER-617	ea£2
Fuji GX680 MK1-111	£695-£17
Fuji 680-III RFB+insert	£N
FUJI GX/S LENSES,50-300mm	A3
GX 680 Accessories	£8
GA/GS645+45/75mm	£199-£3
GS/W690 6x9cm 65mm,90mm.	£445-£7
GS670/690-90mm MKI-III	£425-£7

GS670/690-90mm MKI-III	£425-£745
HASSELBLAD	
HASSEL H Lenses 28-300mm	ASK
HASSEL 1.4PC MUTAR/new?	£595-£995
HASSEL 110mm f2 FE	£699-£1695
HASSEL 205 TCC comp	
EXPAN LENSHOODS, GADGETBAG.	£ASK
PHASE 1 P25,22MP(V)/(H)	
ZEISS 2xMUTAR/NEW?	£575-£995
500SWC/SWC-M Superwide	£1295-£2495
2000FC/M/W+80mm-F+A12	
500EL,M/553ELX Bodies	£175-£895
553ELD Digital body/asnew	£1275_£1005
503CW,complete/NEW	£1525-£1333
503CX/CXI+80CF+A12	COOF C1675
500C/CM,complete Various	£093-£1073
500C,500CM Bodies 30mm C/T/CF/CFi/ASNEW	£140-£373
40mm Distagon,C/T/CF/FLE	.£1073-£3093
50mm/150mmf2.8 F/FE	
50mm Distagon C/T/F/CFI	£2/5-£1495
60mm CT/CB/CFi/ASNEW	£545-£1995
80mm f2.8 F/C/CT/CF-E	£225-£1375
100mm Planar/T*/CF/CFi	
110mm f2 F/FE/NEW?	£595-£1475
120mm f5.6/chr/BI	£425-£695
135mm Makro-PlanarCF	
150mm F4 C/T/CF/CFi/asnew	
180mm Sonnar CF/CFE	
250mm C/CT/CF/CFi	
250mm F4 F/FE/NEW	£475-£1145
350mm f5.6 C/Ct	from£625
350mm f4 FE/NEW?	£2475-£3995
500mm f8 Apo-Tessar	£ask
140 - 280mm Variogon	£795-£1775
Extender 1.4E/2XE	£375-£695
PM5/PM45/PME45/PM51/NEW?	£245-£995
Magnifier PM/E 90,51,NEW	£149
PM90/PME90/B0XED/UNUSED?	£225-£795
NC2/HC-3/HC-3-70/Meterprism	
A12,A16,A24/Latest/NEW?	£89-£595
A32 back/bxd.NEW?	£345-£595
12-on/Pola-80,70mm Backs	from£40
Pola100,Pola+,PolaCombi	
H1 Polaroid Back	
Tubes 8mm to 56E,	C40 C160
Bellows,Semi/Auto	
Pro-Lenshades, various	£195-£495
Winder-F, Winder-CW Cable release-Winder CW	£195-£395
Cable refease-winder CW	£40
Filter 93 POLA/CR, NEW	£ask
Polarising Filter S60/S70	£145-£225
Softar I,II,III S60,S70/new	£ask

LEICA-M LEICA-R LEICA SCREW		
LEICA M1,bODIES	£69	5-£995
Leica M2 Black Paint+Motor		£neg
LEICA M3/M4 BLKPAINT, ORIG		
Leica M3,late dw,glass p/p		£ask
LEICA M3,1stbatch		
LEICA M4 BODY/BXD-ASNEW		
LEICA M5 BODY/3L-ASNEW	£595	£1295
M6 TITANIUM, BOXED, UNUSED		£2295
LEICA M6/TTL/UNUSED	£875	£1995
LEICA M7/MP/BXD,UNUSED	£1245-	£2445
LEICA MDa, DATASTRIP/asnew		£NEG
KONICA HEXAR-RF+50f2/UNUSED	£79	5-1395
90f2.8/90f2//135- APO-TELYT	£475	£1995
Leitz 400+560mmf5.6/6.8		£ASK
Coll.50mm Summicron-M*blackpair	nt	£offers
Leitz Mooly Motor, Black, superb		£offers
M4-P/M4-2/MD2/M2-R	£595-	£1645
M2/M3 body/SUPERLATIVE	£595-	£1945

HASSEL/METZ 4504 TTL FLASH

Leica CL bodies	.£375-£595
21mm f2.8/ASPH	£995-£1895
28mm f2.8 Elmarit	£695-£1275
35mm f2 Summicron/ASPH	£975-£1695
35mm f2/f2.8 M3	£595-£1375
50mm f2, collapsible BLACKPAINT	£2895
50mm f2 Summicron/Black	
50mm f2.8 Chr/bl/asnew	.£545-£895
50mm f1.2 Canon+M Adapter	£ASK
LEICA-R LENSES, 15mm-800mm	
Leitz Duo-24 Synchroniser	
135mm f2.8, f4, f4.5 choice	
Finders 21, 28, 35, 50, 90, 135 Vide	m£ask
Winders-M4-2,M4P,M6,SF20/24	£ask
FOCOMAT 1c/11c/V35 Enlargers	£NEG
SUPER COLORPLAN PRO 90mm NEV	

LEICA REFLEX/LEICA SCREW-LARGE STOCKS,PHONE,FAX,EMAIL

MAMIYA 645-645AF	
645 PRO-TL COMP	£425-£6
MAMIYA 645-35mm Back	£1
645AF/AFD COMPLETE	.£695-£11
35mm AF	
55mm/150mmAF,asnew	from£4
55-110mm/AF/New	£375-£14
AF Extension Tubes	from£1
120 Backs/Polaroid back AF	
645 Super + 80 + back	
645J/1000s+80mm	
35mm C/N	£225-£3
55mm,45mm,150mm,210mm	£125-£2
70mm C, leaf shutter	£125-£1
55mm,80mm,150mm leaf shutter.	from£2
30mm f1.9/110mm C/N	£195-£3
30mm f4 Macro+tube,asnew	
120mm f4 Macro 1:1	
150mm f2.8,A	£3
200mm f2.8 Apo, unused?	£9
300mm f2.8APO-A, Cased	£24
75-150mm/105-210mm c/n	from£2
120 backs, Polaroid backs	from £
AE Prism/Right Angle finder	from£1
Screens, pro shades, etc, etc	£a

MAMIYAFLEX TWIN LENS – PLEASE PHONE/FAX/EMAIL

PHONE/FAX/EMAIL	STOOKS.
NIKON AF	
F6/F6+GRIP/BXDunused?	£695-£169
F5/BOXED/unused	
F100 body/boxed/unused	
F3AF+80mm f2.8Af,asnew	
F801/x,F90/x/asnew	
F4/S/E/BXD UNUSED	£225-£99
F50/55/60/65/70/75	£1
F601/501/F401/S/x	from £2
14mm/18mmf2.8 AFD	
20mm/24mm f2.8AF/D	
28mm f2.8 AF/D	£105 - £19
105mm f2.8 Micro/VR	£345-£54
85mm f1.8 AF/AFD	
180mm f2.8 AF/D	£245-£49
200mm f3.5 IFED-F3-AF	£Ne
300mm f2.8 AF/D	£895 - £199
300mm f2.8 AF Tamron LD-IF	
300mm f4/AFS/asnew	£495-£84
400mm f2.8 AF/I/S	£2495-£399
500mm f4P(notAF)/asnew	
17 - 35mm AFS	
18 – 35mm AF	£299-£37
20 - 35mm f2.8AFD	£545-£69
24 – 85mm AFD	
24 – 120mm AFD/VR	
28 – 70mm f2.8AFS	
28 – 85mm AF/asnew	
35 – 70mm f2.8 AF/D	
35 – 135 AF 80 – 200mm f2.8 AF/D	£22
80 – 200mm f2.8 AF/D 80 – 200mm f2.8 AFS	
80-400mm Tokina ATX	
SB 20, 24, 25, 26, 28, 80DX	
Metz 34-54AF DIGITAL Flash	
MF15/19/21/22/25/26/28	
Nikon Ringflashes	£10 Glea
MF-24 250-Exp.Action Finder-F4	
MC30,MC20 Remotes/New	
Nikon filters, several	
ININOIT HILEIS, SEVERAL	£d8

NIKON MF HUGE STOCKS-PLEASE PHONE/ FAX/EMAIL

PROJECTORS HUGE STOCKS PLEASE PHONE

BRITISH/GERMAN CLASSICS, FOLDERS

STUDIO LIGHTING/PRO FLASH PHONE/EMAIL

£TALK	SPECIALS	
£ask	AGFA SUPER ISOLETTE	£325-£49
£neg	BESELER TOPCON SUPER D outfit.	£a:
£595-£2295	BESSA 11,6x9cm	£325-£59
£595-£1295	BABY(SEMI)IKONTA	£225-£39
£2295	COMMERCIAL EKTAR LENSES	£AS
£875-£1995	CONTAFLEX /SuperB /BC	£145-£39
£1245-£2445	CONTAREX +50mm	£295-£149
£NEG	CONTAX IIA/111A	£225-£49
£795-1395	CONTAX 1 + 5cm/ EARLIEST?	£AS
£475-£1995	CONTAX 645 ACCESSORIES	£AS
£ASK	ENSIGN/SELFIX 645/ xpress	£89/£17
int£offers	FUJITA 66+LENSES	£AS
£offers	GOSSEN METERS	£59-£39
£595-£1645	GRAFLEX 6x9cm +101mm	£AS
£595-£1945	ILOCA STEREO	several-£NE

	COLLECT	<u>OR</u>
	HORSEMAN 5x4 GEARED	
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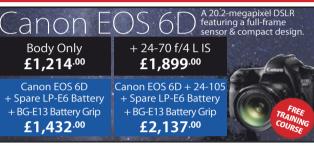
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30mm F3.5 PE FisheyeE++ £699 - £749	Sign
40mm F4 EAs Seen / E+ £79 - £129 45-90mm F4-5.6 PEE++ £399 - £449	Sign Sign
70-140mm F4-5.6 PEE++ £599 - £449	Sign
100mm F4 E MacroE++ £169	Sign

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Mint- £499	Canon EOS E0S 1 + E1 BoosterE+ £129 - £149	Tamron 90mm F2. Tamron 200-500m
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E++ £279 E++ / Mint- £229 - £279	EOS 1 Body OnlyExc / E++ £59 - £149 EOS 3 + E2 BoosterE+ £149	Tokina 12-24mm F
Unused £279	EOS 3 Body OnlyAs Seen / E+ £79 - £119	Tokina 16-50mm F
CE++ / Mint- £159 FMint- £399	EOS 30 + 28-90mmE++ £79 EOS 30 + BP300 GripE+ £69	Tokina 24-200mm Tokina 28-70mm F
Mint- £299	EOS 30 Body Only E+ / E++ £69 - £119	Tokina 28-80mm F
leflexE++ £99	EOS 30E Body OnlyAs Seen £39 EOS 5 + VG10 GripE+ £49	Tokina 50-135mm Tokina 80-400mm
	EOS 50E + BP50 GripAs Seen / E+ £39 - £69	Zeiss 28mm F2 ZE
uikoE++ £789 .5 Zuiko	EOS 50E Body OnlyE+ £49 EOS 10 Edition + 35-135mmE++ £129	Zeiss 85mm F1.4 Z
E++ / Mint- £279 - £349	EOS RT Body OnlyUnused £149	1.4x EF Mkll Exten
ED SWDE+ £349 5-5.6 AsphE++ £749	10-22mm F3.5-4.5 EFS Mint- £349 14mm F2.8 L USM Exc £699	2x EF Extender 2x EF MkII Extende
D Mint- £1,149	14mm f2.8 L USM IIE++ £1,349	Kenko 1.5x Conver
.6 ZuikoE++ £49 .5 ZuikoE++ £159 - £249	15mm F2.8 EF FisheyeE++ £429 16-35mm F2.8 L USM MKIIE+ / Mint- £779 - £799	Kenko 2x Converte Kenko 3x Converte
E++ £189	17-40mm f4 L USM E+ / E++ £399 - £449	Tamron 1.4x Conve
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)E++ £139	18-55mm f3.5-5.6 EFSE++ £49	270EX II Speedlite
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E+ / E++ £109 - £149 4.5 ZuikoE++ £59	18-135mm F3.5-5.6 IS USM E+ / E++ £179 - £189	430EZ Speedlite
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6 ED Zuiko E++ £189 - £199	24mm F3.5 L TSE MkII E+ £1,099	ML3 Macrolite
ED ZuikoE++ £2,499 ConverterE++ £174	24-70mm F2.8 L USME++ £749 24-105mm F4 L IS USME+ / Mint- £419 - £489	MR-14EX Macro Ri MT-24EX Macro Ri
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C FisheyeE++ £169	28-105mm F3.5-4.5 USM IIE++ £129	Sigma EF430 Flash
G Vario OIS E++ / Mint- £539 - £679	28-200mm F3.5-5.6 USM E+ £139 35-105mm F3.5-4.5 EF E+ £39	Sigma EF430ST Fla Sigma EF500 DG S
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.3 M Zuiko E++ / Mint- £129 - £179	40mm F2.8 STM	Sigma EF500 ST Fi Sigma EF530 DG S
3d Mint- £119	50mm F1.2 L USME++ £919	ST-E2 Transmitter
5.8 OIS HD E++ / Mint- £259 - £289	50mm F1.4 USME++ £219 50mm F1.8 EF Mk1 As Seen / E++ £69 - £129	EF12 Extension Tul EF12 MkII Extension
5.6 Asph OIS E++ £69 - £79	50-200mm F3.5-4.5 EFUnused £79	Quartz Data Back B
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E++ / Mint £79	55-250mm F4-5.6 EFS ISE++ £79 - £89	Contax G Seri
-5.6 Asph E+ / E++ £79 - £119	60mm F2.8 EFS MacroE++ £239 70-200mm F4 L IS USME++ £649	G2 Millennium Kit . G1 Body + GD1 Ba
hE+ / E++ £119	70-200mm f4 L USM E+ £359	G1 Body only
iko - Black Mint- £99 iko - SilverE++ £89	70-300mm f4-5.6 IS USMMint- £219 - £249 70-300mm F4.5-5.6 DO IS USME++ £429 - £449	16mm F8 G + Find 21mm F2.8 G + Find
ancake	75-300mm F4-5.6 EF IIIAs Seen £49	28mm F2.8 G
E+ / E++ £159 - £199 loktonE++ £489	75-300mm F4-5.6 IS USME++ £189 75-300mm F4-5.6 USM IIE+ / E++ £79 - £89	90mm F2.8 G 16mm Viewfinder .
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E++ / Mint- £289 - £299 iko - Silver Mint- £249	85mm F1.2 L USME++ £849 - £899 85mm F1.2 L USM MkIIE++ / Mint- £1.099 - £1,149	Profession 2000 Ho TLA140 Flash
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Asph Macro Mint- £399	300mm F4 L IS USME+ £749	RTS3 Body Only RX Body Only
lacroE++ £279	400mm F2.8 L IS USMΕ+ £4,349 400mm F2.8 L USMΕ+ £2,499	SZ Body Only
ilver M.Zuiko Mint- £589 -5.6 G OISE++ £309	400mm f4 D0 IS USM	ST Body Only RTS2 Body + Moto
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S E+ / E++ £85 - £95	600mm F4 L USM E+ £3,349	RTS + Winder
E++ / Mint- £59 - £79 E++ £449	800mm F5.6 L IS USM	167MT Body Only . 137MD Body Only .
SE++ / Mint- £189 - £199	Leica 28mm F2.8 PCS ShiftE++ £699	139 Body + Databa
Mint- £149	Sigma 10-20mm F4-5.6 DC HSM E+ / Mint- £219 - £239	139 Body + Winde
	Sigma 12-24mm F4.5-5.6 EX DG HSM MKIIE++ £449	139 Body Only Preview Body Only
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E++ £699 - £749	Sigma 24-60mm F2.8 EX DGE+ £159	45mm F2.8 AE
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E++ £399 - £449 E++ £599	Sigma 28-300mm F3.5-6.3 DGE++ £79	70-200mm F4-5.6 70-300mm F4-5.6
E++ £169	Sigma 35mm F1.4 DG HSM AE++ £479	80-200mm f4 MM
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E+ / E++ £25 - £59 E+ / Unused £39 - £89	Sigma 170-500mm F5-6.3 Apo E+ £299 Sigma 180mm F5.6 Apo Macro As Seen £99	300mm F4 AE 300mm F4 MM
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Tamron 90mm F2.8 SP Di Macro Tamron 200-500mm F5-6.3 Di LD	AFE++ £21
Tokina 10-17mm F3 5-4 5 DX Fish	1 Eve ATX
Tokina 12-24mm F4 ATX PRO SD.	Ex Demo £52
Tokina 16-50mm F2 8 ATX Pro DX	F++ £20
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Tokina 28-70mm F2.6-2.8 ATX Pro Tokina 28-80mm F2.8 ATX Pro	oUnused £24
Tokina 50-135mm F2.8 DX ATX	Fx Demo £48
Tokina 80-400mm F4.5-5.6 ATX Zeiss 28mm F2 ZEE-	E++ £23
Zeiss 28mm F2 ZE E-	- / Mint- £599 - £69
Zeiss 85mm F1.4 ZE 1.4x EF Extender E	
1.4x EF MkII ExtenderE++	- / Mint- £169 - £17
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ST-E2 TransmitterE	+ / Unused £69 - £9
EF12 Extension Tube EF12 MkII Extension Tube	E++ £4
Quartz Data Back E	Unused £2
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Tamron 90mm F2.8 SP Di MacroE++ £219	Digital Compact Cameras
Tamron 200-500mm F5-6.3 Di LD AFE++ £499	Canon Powershot A3500 ISE++ £69
Tokina 10-17mm F3.5-4.5 DX Fish Eye ATX	CanonPowershot D10 E+ £79
Ex Demo £529	CanonPowershot G2 E+ £49
Tokina 12-24mm F4 ATX PRO SDE++ £285	CanonPowershot G2 + WC-DC58E++ £79
Tokina 16-50mm F2.8 ATX Pro DXE++ £289	CanonPowershot G9 E+ £119
Tokina 24-200mm F3.5-5.6 SDUnused £99	CanonPowershot SX210 IS Mint- £79
Tokina 28-70mm F2.6-2.8 ATX Pro Unused £249	CanonPowershot SX510 HS Mint- £99
Tokina 28-80mm F2.8 ATX ProE++ £249	Fuji F100FDAs Seen £59
Tokina 50-135mm F2.8 DX ATXEx Demo £480	Fuji Finepix S200 EXRAs Seen £99
Tokina 80-400mm F4.5-5.6 ATXE++ £239	Fuji Finepix S8200Mint- £99
Zeiss 28mm F2 ZE E+ / Mint- £599 - £699	Fuji Finepix S8500E++ £139
Zeiss 85mm F1.4 ZE Mint- £699	Fuji Finepix X100 + CaseE++ £39
1.4x EF Extender E+ / E++ £119 - £129	Fuji S2950
1.4x EF MkII ExtenderE++ / Mint- £169 - £179	Leica Digilux 3 + 14-50mm E+ / E++ £499 - £699
2x EF Extender E+ / E++ £109 - £129	Leica Digilux 3 Body OnlyE+ £269
2x EF MkII ExtenderE++ / Mint- £169 - £179	Leica Dlux 5 Black + CaseE++ £329
Kenko 1.5x Converter	Leica Dlux 6 - BlackE++ / Mint- £329 - £349 Nikon Coolpix 950E+ £49
Kenko 2x Converter DG Pro300E++ £79	
Kenko 3x Converter Pro300 Mint- £99	Nikon Coolpix 990
Tamron 1.4x ConverterE++ £45 Teleplus 2x MC7 ConverterE++ / Unused £39 - £45	Nikon Coolpix 995
270EX II Speedlite	Nikon Coolpix S3300E++ £3
270EX ii SpeedliteE++ £59	Olympus C5060 Wide Zoom + GripE++ £5
300EZ Speedlite E+ / E++ £15 - £29	Olympus SP-620 Ultra ZoomE++ £7
380EX Speedlite	Olympus Stylus 1 - BlackE++ £25
430EX Speedlite E+ £89	Olympus XZ-10Mint £9
430EZ SpeedliteAs Seen / Exc £25 - £29	Panasonic DMC F5E+ £4
480EG SpeedliteE++ £69	Panasonic DMC FZ38 E++ £99 - £10
540EZ Speedlite E+ / E++ £39 - £49	Panasonic DMC FZ45 + LT55 TeleE++ £199
550EX Speedlite As Seen / E+ £79 - £109	Panasonic DMC LX1E++ £79
580EX MkII Speedlite E+ / E++ £199 - £219	Panasonic DMC LX3E+ / E++ £99
580EX Speedlite E+ / Mint- £139 - £179	Panasonic DMC LX3 + U/water HousingE++ £449
ML3 MacroliteE++ £49	Panasonic DMC LX5
MR-14EX Macro Ringlite E++ / Unused £279 - £349	Panasonic DMC TZ10 BlackE++ £99
MT-24EX Macro RingliteE++ £549	Panasonic DMC TZ6E+ £69
Marumi DRF-14C RingFlashE++ £39 - £49 Metz 50AF1 DigitalE++ £109	Panasonic DMC-FZ150E++ £129 Panasonic DSC XS3Mint- £73
Nissin Di866 FlashE++ £199	Panasonic FZ28 E+ / E++ £109 - £129
Sigma EF430 Flash	Pentax i10 - White
Sigma EF430ST Flash	Pentax Optio RX18 Compact E+ £5
Sigma EF500 DG ST FlashE++ £50	Ricoh GR Digital IV
Sigma EF500 DG ST Flash IIE++ £59	Ricoh GX100 Exc £79
Sigma EF500 ST FlashE+ £39	Ricoh GX100 + V/FinderE+ £139
Sigma EF530 DG ST Flash E+ £39	Ricoh GXR + 28-300mmMint- £199
ST-E2 TransmitterE+ / Unused £69 - £99	Ricoh GXR + 28-300mm + VF2E++ £299
EF12 Extension TubeE++ £49	Ricoh GXR + 28mm F2.5Mint £379
EF12 MkII Extension TubeE++ / Mint- £39 - £49	Sigma DP1E+ / Mint- £119 - £129
Quartz Data Back EUnused £25	Sigma DP1S + AML-1E+ £14
Technical Back E Unused £49 - £75	Sigma DP2 Merrill CompactMint- £259
	Sony DSC RX1E++ £1,549
Contax G Series	Sony DSC-H5 + LensesE++ £129
G2 Millennium Kit E+ / E++ £1,599 - £1,750	Sony DSC-H7E++ £45
G1 Body + GD1 BackE+ £169	Sony DSC-H9
G1 Body onlyE+ £179 - £199	Sony DSC-HX1E+ £99 Sony DSC-R1E+ £149
16mm F8 G + Finder Mint- £999 21mm F2.8 G + FinderE++ / Mint- £549 - £649	Sony DSC-T77
28mm F2.8 GE++ / Mint- £349 - £349 - £329	Sony RX100 MkII
90mm F2.8 G E+ / E++ £149 - £229	Ooly TATOO WIGH
16mm Viewfinder Mint- £199	Digital Mirrorless
GD1 DatabackE++ £49	Fuji X10 Black + CaseE++ / Mint- £195 - £219
Profession 2000 Holdall Mint- £149	Fuji X10 BlackE+ / Mint- £179 - £199
TLA140 FlashE+ / Mint- £35 - £59	Fuji X100 + CaseE++ £379
	Fuji X100 + LH-X100 HoodE+ / E++ £389
Contax SLR Series	Fuji X100s Silver E+ £54

.E++ / MINT- £289 - £329	SOLIA HY LOO MKII	III- £329
E+ / E++ £149 - £229		
Mint- £199	Digital Mirrorless	
E++ £49	Fuji X10 Black + CaseE++ / Mint- £19	
Mint- £149	Fuji X10 Black E+ / Mint- £17	9 - £199
E+ / Mint- £35 - £59	Fuji X100 + CaseE-	
2 / / / / / / / 200	Fuji X100 + LH-X100 HoodE+ / E-	
	Fuji X100 + LN-X100 N000E+ / E-	F+ £309
++ / Unused £289 - £389	Fuji X100s Silver	E+ £549
	Fuji X100s Silver + Case + HoodE-	
E++ £199	Fuji X100 Black LTD E+ / Mint- £48	
E+ / E++ £249 - £449	Fuji X-E1 Silver Body OnlyE-	++ £219
E+ £299 - £349	Fuji X-M1 Black Body OnlyE++ / Mint- £179	9 - £189
E+ / E++ £169 - £199	Fuji X-M1 Silver Body OnlyMii	
++ / Unused £450 - £549	Fuji X-Pro1 Body E+ / E++ £33	
E+ £229	Nikon J1 Black + 10-30mmMi	9 - £309
E+ £199	NIKON JI BIACK + 10-30MMWII	III- £149
	Nikon V2 Black + 10-30mmE-	
E+ £169	Olympus E-P2 Black Body OnlyE-	
E+ £149	Olympus E-P2 Chrome Body OnlyE-	++ £129
E+ £149	Olympus E-P3 Body Only - Black	
E+ £59 - £89	Olympus E-P5 Black + 14-42mm Mil	nt_ £/100
E+ £39	Olympus E-PL1 Black Body Only E+ / E++ £	
E+ £49		
E+ £75	Olympus E-PL1 Blue Body Only	:++ £69
E+ 1/0	Olympus E-PL3 Black + 14-42mm + Flash	
E+ £39 E+ / Unused £49 - £249	Olympus E-PL3 Silver + 14-42mm	
E+ / Unused £49 - £249	Olympus EM-5 Black Body Only E++ / Mil	nt- £399
E++ £259 - £279	Olympus EM-5 Chrome Body Only + Case Mil	
New £399	Olympus EM-5 Silver Body OnlyE-	
Mint- £199		
E++ / Mint- £399	Olympus EM5 Black Body OnlyMil	
E++ £499	Panasonic G1 + 14-45mm	
++ / Unused £449 - £799	Panasonic G6 Body Only Min	
E+ £169	Panasonic GF-2 Body OnlyExc / E++ £	49 - £89
	Panasonic GF-3 Black BodyE++ / Mint- £	79 - £99
E+ £25	Panasonic GF-3 Red BodyN	
E+ £239	Panasonic GF-6 Body OnlyE-	
E+ £219	Panasonic GF3 + 14-42mmMi	
Unused £2,399		
E++ £199	Panasonic GH-2 Body Only E+ / Mint- £21	9 - £2/9
Unused £599	Panasonic GH-3 Body OnlyE++ / Mint- £44	
E++ £349	Panasonic GH1 Body Only E+ / E++ £179	
E++ £199	Pentax Q Body OnlyE-	++ £129
Unused £449 - £499	Samsung NX10 + 18-55mmE++ / Mint- £13	
	Samsung NX100 + 20-50mm	
E+ £299	Samsung NX11 + 18-55mm OISE-	
E++ £249		
. E++ / Unused £59 - £69	Samsung NX1100 + 20-50mmMi	
etUnused £299	Sony NEX-C3 Body + 18-55mmE-	
E+ / E++ £15 - £39	Sony NEX3 + 16mm F2.8E-	
Seen / Unused £39 - £149	Sony NEX3 + 18-55mm + FlashE-	++ £179
E+ / Unused £25 - £49	Sony NEX3N Body Only	
E+ / E++ £79 - £149	Sony NEX5 + 16mm F2.8E-	++ £149
E+ / E++ £/9 - £149	OUT NEAD 1 TOTALITY 2.0	1 1 4140

Digital SLR Cameras	
Canon EOS 1DS MkIII Body OnlyE+ £1,099 - £1,2	39
Canon EOS 1DS MkII Body Only Exc / E+ £499 - £5	49
Canon EOS 1D MKIV Body OnlyE+ £1,8	49
Canon EOS 1D MkIII Body Only E+ / E++ £649 - £6	39
Canon EOS 1D MKIIN Body Only	
As Seen / E+ £199 - £2	79
Canon EOS 1D Mkll Body Only	
As Seen / E+ £199 - £2	49
Canon EOS 6D Body OnlyE+ £9	49
Canon EOS 5D MKIII Body Only Mint- £1,699 - £1,7	ე9
Canon EOS 5D Mkll Body Only	
As Seen / E+ £549 - £8	49
Canon EOS 5D + BG-E4 GripE+ £3	
Canon EOS 5D Body Only E+ / E++ £349 - £3	79
Canon EOS 7D Body OnlyE+ / Mint- £379 - £4	
Canon EOS 60D Body OnlyE+ £3	
Canon EOS 50D Body OnlyE+ £2	19
Canon EOS 40D + BG-E2 GripE++ £1	
Canon EOS 40D Body OnlyE++ £1	19
Canon EOS 30D Body Only E+ / E++ £99 - £1	
Canon EOS 20D Body OnlyE++ £	39
Canon EOS 10D Body OnlyAs Seen £	79
Canon EOS 500D Body OnlyMint- £1	39
Canon EOS 450D (I/Red) Body OnlyE+ £1	39
Canon EOS 450D Body OnlyE+ £1	19
Canon EOS 400D + BG-E3 GripE++ £1	
Canon EOS 350D + 17-85mm E+ £1	
Fuji S5 Pro + MB-D200 Grip E+ £2	
Fuji S3 Pro Body OnlyE+ £1 Fuji S2 Pro Body OnlyE++ £1	
Nikon D3S Body OnlyE++ £1,9	
Nikon D3X Body OnlyE++ £1,5	อด
Nikon D3 Body Only E+ / E++ £1,099 - £1,2	
Nikon D800E Body Only E+ / Mint- £1,349 - £1,4	aa
Nikon D800 Body Only E+ / E++ £1,149 - £1,4	99
Nikon D700 Body Only As Seen / E+ £479 - £7,	19
Nikon D610 Body OnlyE++ £9	79
Nikon D600 Body OnlyE+ / E++ £8	49
Nikon D300S Body Only E++ £4	79
Nikon D300 + MB-D10 Grip $E++$ £3	99
Nikon D300 Body Only E++ £329 - £3 Nikon D200 Body Only As Seen / E++ £129 - £1	39
Nikon D200 Body Only As Seen / E++ £129 - £1	39
Nikon D90 Body + MB-D80 GripE+ £1	B9
Nikon D80 Body OnlyE++ £139 - £1	49
Nikon D70 Body OnlyE+ £69 - £	79
Nikon D60 Body OnlyE++ £	39
Nikon D50 Body OnlyE+ £69 - £	79
Nikon D7100 Body OnlyMint £5	99
Nikon D7000 Body Only E+ / Mint- £349 - £3	39
Nikon D5300 BodyMint £4	39
Olympus E3 Body Only E+ / E++ £249 - £2	39
Olympus E30 + 14-42mmE++ £3 Olympus E620 + 14-42mm + 40-150mm	49
Olympus E620 + 14-42mm + 40-150mm	
E++ £339 - £3 Olympus E620 + 14-45mm + 40-150mmE+ £2	49
Olympus E620 + 14-45mm + 40-150mm E+ £2	39
Olympus E620 + 14-42mmE++ £2	39
Olympus E620 Body OnlyE++ £2	19

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Sigma SD9 Body OnlyAs Seen £79
Sony A100 + Minolta 18-70mm Exc £119
Sony A55 + 18-55mmE++ £239
Sony A700 Body Only E+ £249
Sony A900 Body OnlyE++ £799
501) 1.000 500) 511) IIII III III III III III III III III
Hasselblad H Series
H3DII Complete (39MP)E++ £4,489
H3DII Complete (31MP)E++ £3,989
H2 Complete E+ / E++ £1,599 - £1,989
H2 Body + Prism + MagE++ £1,250
H1 Body + HV90 PrismAs Seen £499
H1 Body OnlyE+ / E++ £689
28mm F4 HCDE++ / Mint- £2.450
35mm F3.5 HC E+ / E++ £1,189 - £1,389
50mm F3.5 HCE++ £1,103 - £1,303
50-110mm F3.5-4.5 HCE+ £1.650 - £1.850
120mm F4 HC Macro E+ / E++ £1,649 - £1,799
150mm F3.2 HCE++ £1,199
210mm F4 HC E+ £1,689
1.5x HTS Tilt/Shift ConverterMint- £2,495
1.7x H ConverterE++ / Mint- £695 - £699
Gil GPS Module E+ £289
BCH ChargerMint- £49
CF - H Lens Adapter E++ / Mint- £449
Extension Tube H 13mmE++ £165
Extension Tube H 26mmE++ £165
Extension Tube H 52mmE+ £155

Olympus E450 + 14-42mm .
Olympus E450 + 14-42mm .
Olympus E400 + 14-42mm .
Olympus E300 Body Only
Pentax K5 lls Body Only
Pentax K7 Body Only

Pentax K30 Blue Body Only

Pentax K10D Body Only

Pentax K100 Body Only
Pentax K100D Body Only
Pentax KX + 18-55mm ...
Pentax *ist DL2 + 18-55mm ...
Pentax *ist DL2 + 0.01y.

Sigma SD9 + 24-70mm

...E++ £99 HM 16/32 MagazineE++ £149 Hmi100 Polaroid Mag

.....E++ £249E+ £199E+ £149E+ £79 .E++ / Mint- £479

F++ £119E++ £119E+ £119E+ £99

As Seen £79

... E+ / E++ £129 - £149

E++ £499	
E+ £425	Hasselblad V Series
	205TCC Complete E++ £2,995 202FA Chrome Body + Winder F E+ £345 503CW Complete E++ £1,995
	202FA Chrome Body + Winder FE+ £549
99 - £1,239	503CW CompleteE++ £1,999
499 - £549	
E+ £1,849	503CX Black Only + WLFE+ £449
649 - £689	503CX Chrome Body UniyE+ / E++ £549
	503CX Black Only + WLF
199 - £279	500UM Gold Edition
	553ELX Black Body OnlyE+ £445
199 - £249	500ELY Block Body Only E+ / E++ £399 - £048
E+ £949	Arc Pody + 45mm Arc + Acce
99 - £1,709	535ELX Chrome Body Only E+ / E++ £399 - £645 500ELX Black Body Only E+ / E++ £299 - £444 Arc Body + 45mm Apo + Accs E++ £1,950 Flex Outfit E++ / Mint- £989 - £1,095
F40 0040	CWC + Finder F+ C1 100
549 - £849	SWC + FinderE+ £1,199 30mm F3.5 CFi FisheyeE++ £2,599
E+ £349	40mm F4 C Black Fyc £449
349 - £379 379 - £499	40mm F4 C Black
3/9 - £499	50mm F4 C Black F+ £249
E+ £349 E+ £249	50mm F4 CF
E+ £249	50mm F4 CF FLE E+ £649
.E++ £149	50mm F4 Classic ZVUnused £2,799
.E++ £149	60-120mm F4.8 FEE+ / E++ £599
£99 - £109	135mm F5.6 S MacroE+ £249
E++ £89	135mm F5.6 S Planar E+ £219
s Seen £79	140-280mm F5 6 C Black F+ \$499 - \$549
Mint- £189	140-280mm F5.6 F Variogon
E+ £199	150mm F4 CFExc / E+ £249 - £349
E+ £119 E++ £129	160mm F4.8 CBE++ / Mint- £349 - £399
E++ £129	250mm F5.6 C BlackE+ £149 - £199
E+ £159	250mm F5 6 C Chrome F+ £189
E+ £239	250mm F5.6 C SilverE+ £149
E+ £129	250mm F5.6 CF E+ / E++ £299 - £349
	250mm F5.6 C Silver E+ £142 250mm F5.6 CF E+ / E++ £299 - £348 250mm F5.6 CF Super Achromat E+ £1,999
++ £1,999 ++ £1,599	350mm F5.6 C Black
1+ £1,099	350mm F5.6 CFE++ £699 - £849
99 - £1,299	500mm F8 C BlackE+ £450 - £499
19 - £1,499 19 - £1,499	1.4x E Converter E++ £399 1.4x PC Mutar shift Converter E++ £399
479 - £749	1.4x PC Mutar shift ConverterE++ £399
.E++ £979	2xE ConverterE++ £249
E++ £849	Komura 2x ConverterE++ £45
.E++ £479	Vivitar 2x ConverterE+ £35 - £45
.E++ £399	Teleplus 2x MC6 ConverterUnused £75
329 - £339	A16 Black MagE++ £149
129 - £189	A24 Black MagE++ £55 A24 Chrome MagE+ / E++ £49 - £125
E+ £189	A24 CITOTHE Way
139 - £149	E24 Plack Mag E / Mint 2160 2100
- £69 - £79	E24 Black Mag
F++ £89	Polantus Man F++ \$30 - \$50
E++ £89 - £69 - £79 Mint £599	Autobellows E++ £249
Mint £599	Rellows + Hood F+ \$170
349 - £389	Bellows + Hood E+ £175 CW Winder Mint £245
Mint £439	CW Winder + Remote E+ £199
249 - £289	Extension Tube 32
E++ £349	Extension Tube 55 Extension Tube 55 Extension Tube 55
LII 2040	Extension Tube 56E Extension Tube 56E Extension E+ £59
339 - £349	Proflash 4504E+ £159
E+ £289	Variable Extension TubeE+ / E++ £199
F++ £299	Winder F
E++ £299 E++ £249	HC Prism E++ £99
E+ £199	HC Prism E++ £99 HC1 Prism Exc / E+ £38
E+ £149	HC3 Finder F+ £59
E+ £79	HC3 Finder E+ £55 PM Prism E+ / E++ £126
Mint- £479	PM45 Prism E+ £249
E++ £249	PME5 Meter PrismE++ £299
E++ £249 E++ £249	PME51 Meter PrismE++ £349
F+ £129	PME90 Meter Prism Exc £349
E+ £129 E++ £119	
Mint- £149	Leica M Series

Leica M Series	
M (240) Black Body OnlyMint-	£3,84
M (240) Chrome Body OnlyE++	£3,89
M Monochrom Black Body OnlyMint	£5,09
M-E Anthracite Body OnlyMint	£3,29
M-P Black Body Only Mint-	£5,29
M9P Black Body OnlyE++	£2,79
M9 Black Body Only E+ / E++ £2,499 -	£2,64
M8 Black Body OnlyE+ £849 -	£1,14
M6 Platinum + 50mm F1.4Mint	£6,49
M6TTL Millennium + 35mm F2 + 50mm F1.4	
-	

M6 Historica Edition	Mint £3,799
M6 Titanium + 35mm F1.4	E+ £3,499
M4P Anniversary Chrome + 50mm F2	
M7 0.58x Black Body Only	E+ £1,289
M7 0.72x Black Body Only	E+ £1,099
M6 0.72x Chrome Body Only	Exc £599
M4-P Black Body Only	E+ £549 - £599
M4-2 Black Body Only	E+ £449
M4 Chrome Body Only	E+ £559
M3 Chrome Body Only	E+ £549
M2 Chrome Body Only Exc	/ E+ £389 - £449
MD2 Black Body Only	E+ £349
MDA Chrome Body Only	E+ £329
CL + 40mm F2	E+ £499
Konica Hexar RF Limited Edition	Mint £2,499
Konica Hexar RF + 50mm F2 + Flash .	E+ £799
Konica Hexar RF Body Only	E+ £379
16/18/21mm F4 Tri Elmar + Finder E+	-+ / Mint- £3,199
21mm F2.8 Asph M Black.E++ / Mint-	£1,499 - £1,699
21mm F2.8 Asph M Black 6bit	E++ £1,699
21mm F2.8 M Black E+ / E+	
21mm F2.8 M Black 6bit	E+ £1,099
21mm F3.4 R + 122228 M Mount	Mint- £799

200mm F5.6 E. 250mm F5.6 E. 500mm F8 E....

2x Converter E..

Polaroid Mag E...... Extension Tube E14

Extension Tube E42

SCA386 Flash Adapter Speed Grip E...

120 E Mag.

105mm F4.5 PE Macro 150mm F3.5 E

JOURNN F4 MM.
Vivitar 55mm F2.8 Macro......E Yashica 100mm F4 Medical Set.
TLA20 Flash.......As See
TLA30 Flash.......As See

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See up to 3 images of each used item on website Website updates used equipment list 10-15 times daily All items come with 6 month warranty - (unless stated) Our knowledgeable staff are on hand and ready to help



24mm F2.8 Asph M Black	E++ £1,399 - £1,499	Motordrive Set R8
24mm F2.8 Asph M Black 6		Motorwinder R8/R
	E++ / Mint £1,499 - £1,599	R8/R9 Remote cor
	E++ £2,399 - £2,889	
	tE++ £1,799	Mamiya RB6
28mm F2.8 Asph M Black 6		Pro S Gold Edition
	E++ / Mint- £1,189 - £1,199	Pro S Body + WLF
28mm F2.8 M Black	E+ / E++ £1,899 - £2,149	75mm F4.5 S/L Sh
35mm F1.4 Asph M Black	E+ / E++ £1,899 - £2,149	140mm F4.5 C Ma
	bitMint- £2,899	180mm F4.5
	Exc / E+ £1,149 - £1,150	180mm F4.5 C
	E++ £1,899	250mm F4.5
	romeMint- £1,799	250mm F4.5 C
	E++ £899 - £999	360mm F6.3
50mm F2 M Black 6bitE	E++ / Mint- £1,099 - £1,199	2x Converter
	E++ £999	Angle Finder
	E++ £499	Auto Extension Tu
	Mint- £749 - £799	Auto Extension Tu
	E++ £589	Double Cable Rele
	E+ / E++ £245 - £299	ProS 120 Mag (6x
	Mint- £989	ProS 220 Mag
	Exc / Mint- £1,499 - £1,899	
	E++ £649	Mamiya RZ67
	E++ £799	Pro II + 140mm M
	Mint- £989	50mm F4.5
	As Seen £299	50mm F4.5 W
	Exc / E+ £289 - £449	75mm F4.5 Shift \
	E+ £329	100-200mm F5.2
	Exc £550	140mm F4.5 Mac
	As Seen / E+ £49 - £199	180mm F4 Soft VS
	E+ £199 - £249	180mm F4.5 W
	E+ £249	180mm F4.5 WN .
	As Soon / E+ £250 - £220	210mm F4.5 Apo.

135mm F4 Black 135mm F4 Chrome... 135mm F4.5 Hektor.

Tri Elmar 28/35/50 F4.. 18mm Chrome Viewfinder

24mm Black Viewfinder

Bellows II..

Large B&S Head.

M6TTL/M7 Leather Case

28mm Black Viewfinder....... Angle Finder M Universal Wide Angle Finder M

135mm F2.8 M Black ...

M611L/M7 Leatner Case	E+ £65	F6 Body Uniy
Macro Adapter M		F5 Anniversary Body Only
Motor M	E++ £199 - £249	F5 Body + DA-30 Action Finds
Winder M	E+ £75	F5 Body Only As
		F4E Body Only
Leica R Series		F4S Body Only
R9 Anthracite Body Only	E+ £699	F100 Body + MB15 Grip
R9 Black Body Only		F100 Body Only
R8 Black Body Only		F80 Black Body Only
R8 Chrome Body Only		F80 Black Body Only 10.5mm F2.8 G AF ED DX Fish
R7 Black Body Only		12-24mm F4 G AFS DX ED
R7 Chrome Body Only		14-24mm F2.8 G AFS ED
R6.2 Black Body Only		16-85mm F3.5-5.6 G ED VR A
R6.2 Chrome Body Only	E++ £449	16mm F2.8 AFD Fisheye
R6 Black Body Only	E+ £289 - £349	17-55mm F2.8 G AFS DX IFED
R6 Chrome Body Only	E++ / Mint- £299 - £399	18-35mm f3.5-4.5 AFD
R5 Black Body Only		18-55mm F3.5-5.6 G AFS VR
R5 Chrome Body Only		18-55mm F3.5-5.6 G AFS VR
RE Black Body Only		18-140mm F3.5-5.6 AF-S G E
R4S Black Body Only		18-200mm F3.5-5.6 G AFS D
R4 Black Body Only	E+ / E++ £125 - £159	18-200mm F3.5-5.6 G AFS D
R3 MOT + Winder		20mm F2.8 AFD
R3 Black Body Only		24mm F1.4 G AFS ED
SL2 Anniversary Body Only .		24mm F2.8 AFD
SL2 Black Body Only		24mm F3.5 ED PC-E
SL Chrome + 50mm F2		24-50mm F3.3-4.5 AFN
SL Chrome Body Only		24-70mm F2.8 G AFS ED
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back + speedgrip £199	85 F1.2 L N
ETRSi body £139	85 F1.2 L N 90-300 F4/
ETRSi body £139 ETRS + 75 + PE +120 RFH £199	100 F2 USI
ETRS body£99	100 F2.8 U
ETRS body£99 45-90 F4/5.6 PE box £449	100-400 F4 5
60 f2.8 PE£199	100-400 F4.5
75 F2.8 PE£139 75 F2.8 EII£129	135 F2 USI 200 F2.8 LI
100 F4 PE macro £249	300 F2 8 IS
100 F4 PE macro £249 135 F4 PE £199	Mint box
150 F3.5 E£99 150 F3.5 PE M- Box.£149 200 F4.5 PE£199	300 F2.8 IS
200 F4 5 PE M- BOX. £149	300 F4 IS L 400 F2.8 LI
250 F5 6 £149	400 F2.8 L
500 F8 EII	400 F4 IS L
2x extender E £79	400 F5.6 U 500 F4 L IS
120 RFH £69	600 F4 L IS
Polaroid Back£25	1.4x extend
WLF£69 Rotary prism£129	2x extende
Rotary prism£129	2x extende
AEIII prism £179	Kenko Pro Teleplus 2x
AEII Prism£79 Plain Prism E£29 Angle viewfinder E£129	Kenko ext t
Angle viewfinder E £129	Jessops ex
Winder£79	BP-50
Speed Grip F 520	LC-4 wirele Angle finde
Winder £73 Winder El. £149 Speed Grip E £39 Auto Bellows E £179 Tripod adapter E £39 Winder early £49	WFT-E5 M-
Tripod adapter E£39	PB-E2 drive
Winder early£49	SIGMA CA
Metz SCA 386 £49 Metz SCA 386 £49 Ext tube 14 / 42 each £49 BRONICA SQ 6x6 USED SQAi complete £399 SQAi body £249 SQA + 80 F2.8 PS + RFH £269	10 F2.8 DC
BRONICA SQ 6x6 USED	10-20 F4/5.6 17-70 F2.8/
SQAi complete £399	OS HSM
SQAi body£249	18-50 F2.8/4
SQB + 80 + 2.8 PS + RFH .£269 SQB + 80 + RFH £299	18-50 F3.5/ 20 F1.8 EX
40 F4 S £299	20-40 F2 8
40 F4 S	24-70 F2.8 EX
110 F4.5 PS macro £349	35 F1.4 DG 50 F1.4 EX
135 F4 PS M£249	50 F1.4 EX 70-200 F2.8
150 F3.5 S£79 150 F4 PS£149/199 200 F4.5 PS M- box.£199	70-200 F2.8 70-200 F2.8
200 F4.5 PS M- box. £199	70-300 F4/
2x PS converter M£179	100-300 F4
Polaroid back£25	105 F2.8 D0 120-400 F4/5.
135N back£119 SQAi 120 RFH£79	150 F2.8 EX
SQA 120 RFH£49	300-800 F5.6 I
Plain Prism S Boxed £69	500 F4.5 EX
AE Prism Early£79 ME Prism Finder£69	600 F8 2x EX DG c
Metz SCA 386 £49	2x EX conv.
Pro shade S£59 Lens Hood 65-80£20 SQAi Motorwinder£149	OTHER CA
Lens Hood 65-80 £20	TAM 10-24
SQAi Motorwinder £149	TAM 17-50 F2 TAM 18-270 F3
Speed grip S£69 BRONICA GS 6x7 USED	TAM 28-300
	TAM 70-30
Folaroid Back£25 Speed Grip£49 CANON DIGITAL AF USED 1DX body M- box£3999 1D MKIIV body box£2999 1D MKIII body£499 1D MKIII body box£349 7D body£399 6D body£849 5D MKIII body box£1899 5D MKII body box£1899 5D MKII body box£399	TAM 90 F2. CANON FL
1DY body M- boy \$3000	ST-E2 trans
1D MKIV body box £2299	430EX II
1D MKIII bodý £699	430EZ non 580EX box
1D MKIIN body box £349	580EX box
7D body £399	CANON M T90 body b
5D MKIII body box £1899	A1 body
5D MKII body box£999/1199	A1 body FX body
5D MKI body box £399 70D body M- box £649 50D body box £299	24 F2.8 FD
50D body box £299	28 F2.8 FD 35-105 F3.
20D body£149	50 F1.4 FD
20D body	80-200 F4. 135 F3.5 B 200 F2.8 b
RG-E1 939 RG-E2N 959	200 F2 8 b
BG-E2£39 BG-ED3 £39	2X B Exten
BG-E4£49 BG-E5£49	TOK 60-30 WLF fits F1
BG-E6 box £119	WLF fits F1
DG L7	Motor drive Winder A
CANON AF USED EOS 3 + PB-E2	Angle finde
EOS 3 + BP-E1 £199	Bellows FL +
EOS 3£99/149	PB-E1 pow CONTAX S 137 Quartz
EOS 11 body	137 Quartz
EOS 5 body£39	28-70 F3.5/4
EOS 300V body£29	50 F1.4 AE
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18-55 F3 5/5 6 FFS £59	X20 silv/blk
24 F3.5 TSF II £1199	X10 blk box
18-200 F3.5/5.6 IS£229 24 F3.5 TSE II£1199 24-70 F2.8 L II£1199	FUJI MED 250 F5.6 G
24-70 F2.8 U MKI£699	GSW690 III
24-70 F4 L IS U£629 24-85 F3.5/4.5 U silv/blk£149	GW690III M GITZO TRI
24-85 F3.5/4.5 U SIIV/DIK£149 24-105 F4 L M£499	GT2540EX.
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### A12 lates in 500 F4 L IS U \$3799/4499 ### 50 F2 & F4 E E E E E E E E E E E E E E E E E E	300 F4 I	S USM £879	45° Prism
### A12 lates in 500 F4 L IS U \$3799/4499 ### 50 F2 & F4 E E E E E E E E E E E E E E E E E E	400 F2.8	B L IS U £4799	WLF early.
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TAM 10-24 F3.5/4.5 Dig249 TAM 17-50 F2.8 Di VC XR. 2289 TAM 18-270 F3.5/6.3 VC Dill 2239 TAM 28-300 F3.5/6.3 Di 2179 TAM 90 F2.8 2199 CANON FLASH USED ST-E2 transmitter 289 430EX II 2169 430EX non digital 239 580EX box 2239 CANON MF FD USED T90 body box 279 A1 body 279 FX body 249 24 F2.8 FD 279 FX body 249 35-105 F3.5/4.5 FD 299 50 F1.4 FD 299 50 F1.4 FD 299 S0-200 F4 269 TOK 60-300 F4/5.6 269 TOK 60-300 F4/5.6 269 TOK 60-300 F4/5.6 269 WLF fits F1 early 279 Angle finder B 249 Bellows FL + slide dup 289 PB-E1 power booster 269 CONTAX SLR USED TOK IN A 219 TLA360 flash M - box 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 2299 18-55 F2.8/4 2299 18-55 F2.8/4 2299 TLA360 flash M - box 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 TOKINA 500 F8 mirror 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOKINA 500 F8 mirror 279 TOKINA 500 F8 mirror 279 FUJI DIGITAL USED TOK 50 F3.5/4.8 box 279 TOK 5	2x EX D	G conv£149	Ext tube NA4
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## A Priss FUJI MED FORMAT USED ## AMMIYA F ## AMMIY	X10 blk	box£179	Panoramic
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50 F1.8 AIS pancake £139 F, 50 F1.8 AIS pancake £139 F, 50 F1.8 E £59 P, 55 F2.8 AIS £149 K, 55 F2.8 AIS £149 K, 55 F3.5 AI £89 K, 100 F2.8 E £99 K, 105 F2.5 AIS £119 D, 135 F2.8 AIS £149 P, 136 F2.8 AIS £149 F, 1200 F4 AIS £199 E, 1200 F4 AIS.	MF-23 (date back F4) NIKON MF USED	£79	L
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50 F1.8 AIS pancake £139 F, 50 F1.8 AIS pancake £139 F, 50 F1.8 E £59 P, 55 F2.8 AIS £149 K, 55 F2.8 AIS £149 K, 55 F3.5 AI £89 K, 100 F2.8 E £99 K, 105 F2.5 AIS £119 D, 135 F2.8 AIS £149 P, 136 F2.8 AIS £149 F, 1200 F4 AIS £199 E, 1200 F4 AIS.	F3 body£9 FE-2 body chr£9	9/199 £179	G
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300 F4.5 AIS	135 F2.8 AIS	£119 £149	P
300 F4.5 AIS	135 F2.8 E 180 F2.8 AIS ED	£399	16
300 F4.5 AIS	200 F4 AIS 200 F4 AI	£149 £99	17
PK-12 ext tube 229	300 F2.8 AIS box 300 F4.5 AI ED	£799 £169	2
PK-12 ext tube 229	300 F4.5 AIS 500 F8 late box	£219	28
PK-12 ext tube 229	TC14A£129 TC16A	£79	28
PK-12 ext tube 229	DE-3 fits f3 box	£79	31
PK-12 ext tube 229	SC-17 TTL lead SC-29 TTL lead	£25 £39	3
PK-12 ext tube 229	DW-4 6x mag find fit F3 . PB-6 bellows	£99 .£169	43
PK-12 ext tube 229	PB-4 bellows PK-13 ext tube	£169 £29	
11-22 F2.8/3.5 M- £469 11-24 F3.5/5.6 £49 11-4-45 F3.5/5.6 £99 11-4-50 F3.8/5.6 £99 11-4-50 F3.8/5.6 £99 11-4-50 F3.8/5.6 £99 11-25 F3.5/4.5 £39 11-25 F3.5 F3.5/4.5 £39 11-25 F3.5 F3.5/4.5 £39 11-25 F3.5 F3.5/4.5 £39 11-25 F3.5 F3.5 F3.5 F3.5 F	PK-12 ext tube PN-11 tube	£29	50
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14-50 F3.8/5.6. £199 16 35 F3.5. £99 16 40-150 F3.5/4.5. £39 74 40-150 F3.5/4.5. £39 74 40-150 F4/5.6. £39 74 40-150 F4/5.6. £39 75 50-200 F2.8/3.5 ED £399 L2 50-200 F2.8/3.5 ED £399 L2 50-200 F2.8/3.5 ED £399 L2 50-200 F4.8/6.7 MKII\$299 ED 50-200 F2.8/3.5 ED £399 L2 50-200 F4.8/6.7 MKII\$299 ED 50-200 F2.8/3.5 ED £399 L2 50-200 F2.8/3.5 ED £399 L2 50-200 F2.8/3.5 ED £399 L2 50-200 F4.8/6.7 MKII\$299 ED 50-200 F2.8 P0 F2.9 ED 50-200 F2.9 ED	E1 + 14-42 E500 body	£69	80
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14-50 F3.8/5.6	14-42 F3.5/5.6 14-45 F3 5/5 6	£49	10
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50 F2 ED macro £299 L3 50-200 F2.8/3.5 ED. £399 L3 70-300 F4.8/6.7 box £239 L3 75-300 F4.8/6.7 MKII£299 K25mm ext tube £79 P1 F1-50 flash £199 O1/YMPUS PEN USED Pen E-PL3 body £99 P2 Pen E-PM1 + 14-42 M- £149 S1 Pen E-PM1 body £99 S1 17 F2.8 £129 51 75-300 F4.8/6.7 III. £299 51 17 F2.8 £129 55 HLD7 grip M £119 119 MM3 adapter £99 Pen VF2 £129 OM-2D body £199 O1/YMPUS MF OM USED OM-2D body chrome £169 A1 OM-2D body chrome £169 A1 OM-2D body chrome £169 A1 OM-2D body chrome £129 A2 OM-4 Ti body chrome £129 A2 OM-4 Ti body chrome £129 A3 OM-4 Ti body chrome £129 A3 OM-4 D body chrome £129 A3 OM-5 D body chrome £129 A3 OM-4 D body chrome £129 A3 OM-5 D body chrome £129 A4 OM-5 D body chrome £129 A5 OM-6 D body chrome £129 A	40-150 F3.5/4.5	£39	T/
75-300 F4.8/6.7 MKII\$299 K 25mm ext tube £79 Sigma 30 F1.4 DC HSM £179 P FL-50 flash £199 OLYMPUS PEN USED £99 Pen E-PL3 body £99 £12-40 F2.8 Pro M £639 £17 F2.8 £129 £17-5-300 F4.8/6.7 II £299 £12-40 F2.8 Pro M £129 £17-5-300 F4.8/6.7 II £299 £129 F2 £129 £17-5-300 F4.8/6.7 II £129 £19 HLD7 grip M £119 HLD7 grip M £119 HM3 adapter £99 OLYMPUS MF OM USED 41 OM-2sP body £149 OM-2n body chrome £169 AL £19 OM-2n body chrome £129 OM-2n body chrome £129 OM-2n body chrome £129 OM-2n body chrome £129 OM-4 Ti body chrome £129 OM-4 Ti body chrome £129 OM-4 Dedy blk £139 OM-40P body £149 248 F2.8 £169	40-150 F4/5.6 50 F2 ED macro	£299	
75-300 F4.8/6.7 MKII\$299 25mm ext tube	(0-300 +4/5 6 box	£239	
PR-50 flash	75-300 F4.8/6.7 MKI 25mm ext tube	£299 £79	K P
OLYMPUS MF OM USED 44 OM-2SP body	Sigma 30 F1.4 DC HSM FL -50 flash	£179	P
OLYMPUS MF OM USED 44 OM-2SP body	OLYMPUS PEN USE	D COO	28
OLYMPUS MF OM USED 44 OM-2SP body	Pen E-PL3 body Pen E-PM1 + 14-42 M-	£149	3
OLYMPUS MF OM USED 44 OM-2SP body	Pen E-PM1 body 12-40 F2.8 Pro M	£639	50
OLYMPUS MF OM USED 44 OM-2SP body	17 F2.8 75-300 F4.8/6.7 II	£129 £299	
OLYMPUS MF OM USED 44 OM-2SP body	Pen VF2 HLD7 arip M	£129 £119	
OM-2n body chr M£219 OM-2n body chrome £169 OM-2n body chrome £169 OM-2 chr body chrome £169 OM-1N body chr/blk £129 OM-1N body chr/blk £129 OM-1N body chr/blk £129 OM-4 Ti body champ £249 OM-4 Ti body champ £249 OM-4 Ti body blk£249 OM-4 Dody chrome £139 OM-4DP body£49 OM-10 body chrome £49 OM-10 body chrome £49 OM-10 body chrome £49 E28 F2.8£49 28 F3.5 £34 E28 F2.8£49 29 £35 F2.8 \$15 E29 £35 F2.8 \$15 E29 £35 F2.8 £29 E35 F3.5 Macro£89 E30 F3.5 Macro£89 E30 F4.8£29 E30 F2.8£29 E30 F2.8£29 E30 F2.8£29 E30 F2.8£29 E30 F3.5 Macro£49 E30 F2.8£29 E30 F4.8£29 E30 F4.8£29 E30 F4.8£29 E30 F5£59 E30 F6£59 E30 F6£59 E30 F7.2£149 E728 G1ash £29 E728 C149 E728 C155 E15 Man ext tube 14 £15 E35 E15 Man ext tube 14 £25 E35 E25 E35 E35 E35 E35 E35 E35 E37	MM3 adapter	£99	13
OM-2n body chrome £169 OM-2n body black £149 OM-2n body black £149 OM-1N body chr/blk £129 OM-1N body chr/blk £129 OM-1 body chrome £129 OM-4 Ti body blk £249 OM-4 Ti body blk £249 OM-4 Ti body blk £249 OM-4 Dody blk £139 OM-4DP body £49 EMBER	$\Omega M_{-}2n$ body chr M_{-}	£210	10
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24 F2.8	OM-4 body blk OM-40P body	£139 £49	
50 F3.5 macro	OM-10 body chrome	£49	64
50 F3.5 macro	28 F2.8£49 28 F3.	5 £34	1
50 F3.5 macro	35 F2	£149	2
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50 F3.5 macro	35-70 F4 35-105 F3.5/4.5	£79 £79	
100 F2.6	50 F1.8 50 F3.5 macro	£29 £89	
135 F2.8. £99 180 F2.8. £299 200 f4 M- £99 200 F5. £59 300 F4.5 box £199 5igma 500 F7.2 £149 F280 flash £49 B T32 flash £29 Ulympus Auto bellows th + slide copier M- £99 Man ext tube 7 £15 Man ext tube 14 £15 Man ext tube 25 £15 Auto ext tube 14 £29 25 £25 40 £20 50 <td>75-150 F4 box</td> <td> £49</td> <td>30</td>	75-150 F4 box	£49	30
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132 hash 229 th 132 hash 229 th 132 hash 239 th 240 hash 241	200 F5 300 F4.5 box	£199	F
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+ sinde copier M £99 tv Man ext tube 7 £15 th Man ext tube 25 £15 K Auto ext tube 14 £29 tv	132 flash	£29	th
AUTO EXI TUDE 14 £29 TV	+ slide copier M Man ext tube 7	£99	tν
AUTO EXI TUDE 14 £29 TV	Man ext tube 7 Man ext tube 25	£15	th
	Auto ext tube 14	LZ9	

Ock. 6 Month warranty on most set 3-36 remote			
DP-1 blk			
DP-1 blk	2-36 remote£79 -23 (date back F4)£79	Auto ext tube 25 PANASONIC DIGITAL	£29 USED
2	(ON MF USED + DP-1 blk£199	LX3 box	. £119
2	HP body£249 body£99/199	GH2 bodyG3 body blk	£219 £129
F2 A K C339	-2 body cnr£179	G2 bodýGX1 body sil/blk box	£99
F2 A K C339	2n body blk£199/299	GF1 body blk box	£89
F2 A K C339	or FG20 body ea £49	GF3 body mint- box	£69
F3.5 Al.	F2 AIS£339	14-42 F3.5/5.6 PZ blk	£199
45-200 F4/5.6 box 219 F1.4 AIS	F3.5 Al£99	14-42 F3.5/5.6 14-45 F3.5/5.6	£79 .£149
45-200 F4/5.6 box 219 F1.4 AIS	F2.8 PC£199 70 F3.3/4.5 AIS£99	14-140 F4/5.8 20 F1.7 MKII M- box	£349 £229
F1.4 AIS £199 F1.8 AIS pancake £139 F1.8 E £59 F2.8 AIS £149 F2.5 AIS £149 F2.5 AIS £149 F2.6 AIS £149 F2.7 AIS £149 F2.8 AIS. £1	·105 F3.5/4.5 AIS . £119	25 F1.4 Mint box 45-200 F4/5.6 box	£369
F1.8 AIS pancake £139 F1.8 E	86 F3.5 Al£49	100-300 F4/5.6 box.	£349
5 P.2.8 E. S. 299 F.2.8 AIS. 2119 DBG2 grip. 266 5 P.2.8 E. S. 299 DP.3.8 AIS ED. 2399 DP.4.3 AIS ED. 2399 1 P.4.4 AI. 299 DP.4.5 AIS BOX. 2799 PP.4.5 AIS D. 2199 1 P.4.5 AIS D. 2199 PP.4.5 AIS D. 2199 PP.4.5 AIS D. 2199 1 P.4.5 AIS D. 2199 PP.8.1 AIS D. 2199 PP.8.1 AIS D. 2199 1 P.4.5 AIS D. 2199 PP.8.1 AIS D. 2199 PP.8.2 AIS BOX. 2799 1 P.4.5 AIS D. 2199 PP.8.2 AIS D. 2299 PP.8.2 AIS BOX. 2799 1 P.4.5 AIS D. 2199 PP.8.2 AIS BOX. 2799 PP.8.2 AIS BOX. 2799 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.5 F.3.5 M. 269 2 P.8.7 AIS D. 2299 PP.8.5 S. 245 S. 249 PP.8.5 S. 28 SDM Mint £744 2 P.8.5 S. 24.5 SWD box 2599 PP.8.5 S. 24.5 SWD box 2599 PP.8.5 S. 254.5 S. 259 2 P.8 P.A.5 S. 4.5 S. 299 PP.8 P.8 S. 249 PP.8 P	F1.8 AIS£89	LVF1 Viewfinder	£69
5 P.2.8 E. S. 299 F.2.8 AIS. 2119 DBG2 grip. 266 5 P.2.8 E. S. 299 DP.3.8 AIS ED. 2399 DP.4.3 AIS ED. 2399 1 P.4.4 AI. 299 DP.4.5 AIS BOX. 2799 PP.4.5 AIS D. 2199 1 P.4.5 AIS D. 2199 PP.4.5 AIS D. 2199 PP.4.5 AIS D. 2199 1 P.4.5 AIS D. 2199 PP.8.1 AIS D. 2199 PP.8.1 AIS D. 2199 1 P.4.5 AIS D. 2199 PP.8.1 AIS D. 2199 PP.8.2 AIS BOX. 2799 1 P.4.5 AIS D. 2199 PP.8.2 AIS D. 2299 PP.8.2 AIS BOX. 2799 1 P.4.5 AIS D. 2199 PP.8.2 AIS BOX. 2799 PP.8.2 AIS BOX. 2799 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.4 EL D. 2199 1 P.4.5 AIS D. 2299 PP.8.4 EL D. 2199 PP.8.5 F.3.5 M. 269 2 P.8.7 AIS D. 2299 PP.8.5 S. 245 S. 249 PP.8.5 S. 28 SDM Mint £744 2 P.8.5 S. 24.5 SWD box 2599 PP.8.5 S. 24.5 SWD box 2599 PP.8.5 S. 254.5 S. 259 2 P.8 P.A.5 S. 4.5 S. 299 PP.8 P.8 S. 249 PP.8 P	F1.8 E£59	PENTAX DIGITAL AF	JSED 0000
5 F2.8 AIS	E3 5 AI £80	K20D body	£299
5 F2.8 AIS	0 F2.8 E£99 5 F2.5 AIS£119	K10D body	£90
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	62mm	£7.99	62mm	£14.99	67mm	£18.99
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1) An adapter ring that screws onto the front

1) An adapter ring states of the control of your lens
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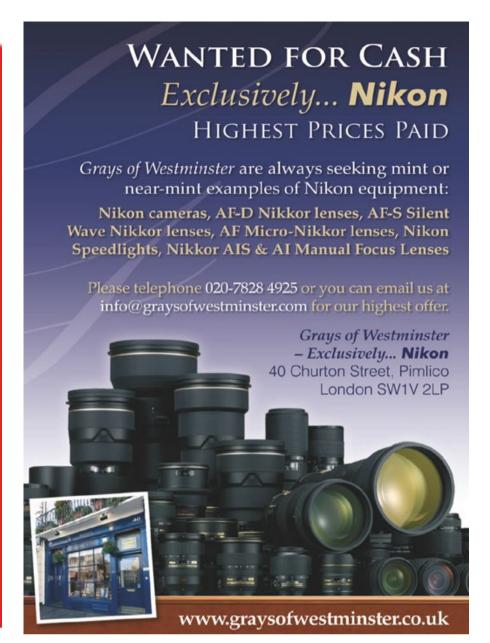
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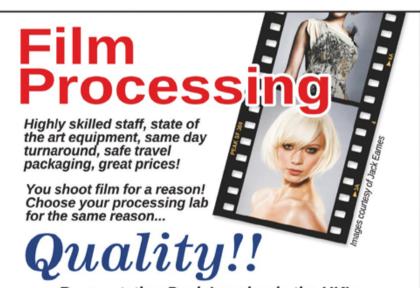
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Inal Analysis Roger Hicks considers... Cotton Morkova Analysis

Cotton workers, Arkansas, 1936, by Carl Mydans

hese are itinerant cotton workers during the Great Depression. They are citizens of the richest and most powerful country in the world. They are carrying all that they possess. All that they possess. This alone brings tears to the eyes. But there's a famous quote associated with this picture too: 'Damned if we'll work for what they pay folks hereabouts.' Carl Mydans had as good an ear for a phrase as an eye for a picture, and the words and the picture play off one another.

The picture on its own is, to be brutal, generic historical poverty. Superbly executed, to be sure: the big empty spaces, the broad road, the smallness of the figures in the unoccupied landscape. But then you learn that they are carrying all their possessions. It is not just the pitiful scantiness of these possessions that is so frightening. It is that they have to carry them. How would you cope with walking miles with loads like this? Not being paid to carry them, like a porter; just carrying them in the desperate hope of being able to find work somewhere, and a shack in which to lay your head?

Then there's the quote. How does that sound to you? Like someone who's too lazy to work? Or someone who is too proud to be a slave? How far into poverty do you

'Are they refusing to accept the laws of supply and demand, refusing to be realistic, refusing to work because the work is too hard and the pay too low?'

have to push someone before you break their spirit? How much hope do you have to take away? Are they refusing to accept the laws of supply and demand, refusing to be realistic, refusing to work because the work is too hard and the pay too low? Or are they the victims of a savage economic Darwinism, the poor made poorer by the machinations of financiers and the complacent greed of rent-takers? The Great Crash was in 1929, seven years



before this picture was taken. Subtract seven years from 2015...

If Carl Mydans were shooting in 2015, where would we see his pictures? Where is this government's Farm Security Administration? What official encouragement have we to feel any sense of sympathy, let alone solidarity, with our less fortunate fellow citizens? It is all very well (and perfectly true) to say that this kind of poverty has been all but

eliminated. It is, however, equally true to say that we now live in a much richer world. Next time you hear someone saying that the poor sit around watching television all day, ask them two questions. First, do they expect them to sit around a candle singing hymns? Second, should they be forced to pick up all they possess and trudge for miles in search of poorly paid, back-breaking work? Or can we do better than that today?

Roger Hicks has been writing about photography since 1981 and has published more than three dozen books on the subject, many in partnership with his wife Frances Schultz (visit his website at www.rogerandfrances.com). Every week in this column Roger deconstructs a classic or contemporary photograph. Next week he considers an image by Samuel Heracles Gascoigne-Simpson



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